Holstein-Friesian World

THE NEWSPAPER OF THE BREED

August 8, 1959

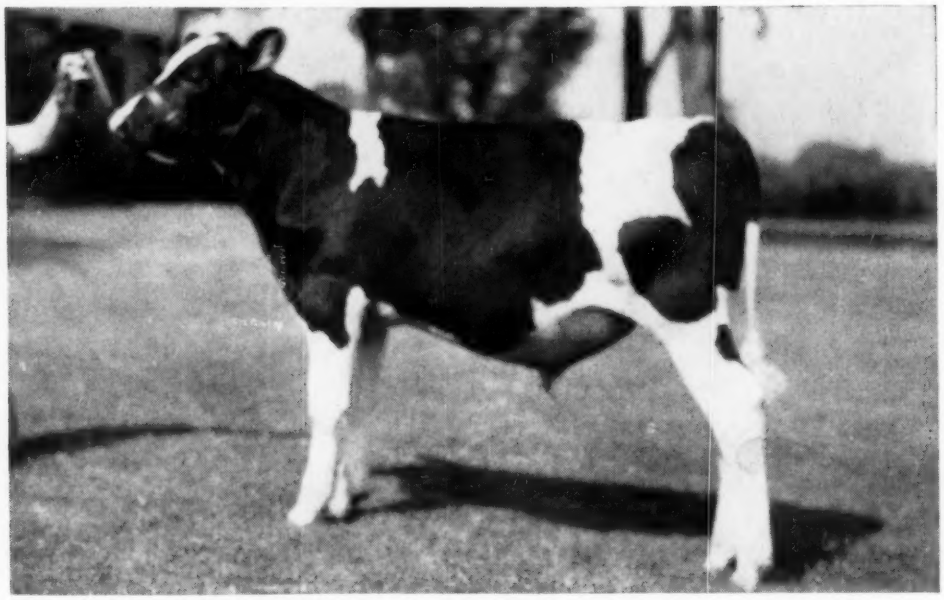
UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Klazerina Della 2d 2631241 (Excellent)
Bred by Emil Titel, Glenbeulah, and owned by Pinehurst Farms, Sheboygan Falls, she is taking her place as one of Wisconsin's great Holsteins.

IN THIS ISSUE . . . .

Honor List Leaders of 1958
Great Western Show At Los Angeles
In Maine With Bob McKown

Here's a line-bred "Amy" bull for YOU!



EAR TAG 897 - Born Feb. 18, 1959

This well grown, nice type calf, bred to transmit heavy production, and good type and udders, with longevity, is perhaps the best buy on the farm today. His sire's three nearest dams and his dam's three nearest dams are all 100,000-lb. cows. His sire is a son and his dam a granddaughter of our Excellent Kyland Amy cow with 885 lbs. fat, 4.6% on 2X at 12½y, and 151,823 lbs. milk in 9 lactations.

His dam is Kyland Premier Princess (VG at 2y) with a 2-year-old record of 16,260 lbs. milk and 628 lbs. fat, 2X. She is by the Excellent-Gold Medal son of Kyland Amy, Kyland Premier, and out of Kyland Princess Vale (VG), 994 lbs. on 2X, 112,495 lbs. lifetime.

The sire is Kyland Amy Leader, our son of Kyland Amy by Kyland Leader (Wis Leader from Kyland F. B. Denver, VG, 770 fat and over 100,000 lbs. milk).

Send today for pedigree, pictures and full details on this outstanding young herd sire prospect.

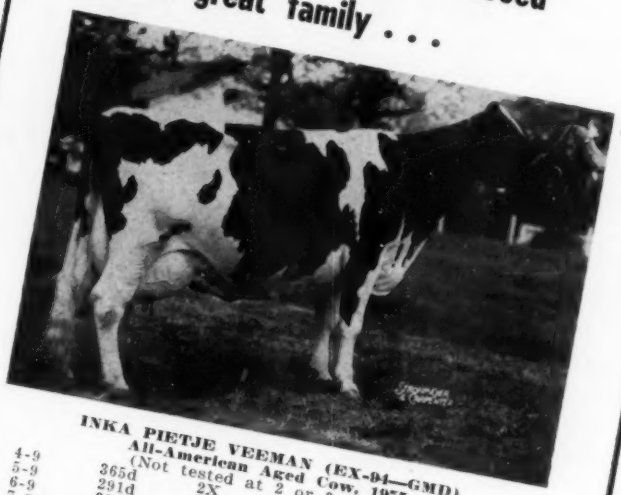
HIR testing - Classified - T. B. Accredited
Bang's Certified — Calfhood Vaccinated

Kyland

W. D. KYLE, JR., Owner
FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.
Phone: GRanite 4-2343

Memo:

It always pays to Breed from a great family . . .



INKA PIETJE VEEMAN (EX-94—GMD)
All-American Aged Cow, 1955
(Not tested at 2 or 3 years)

4-9	365d	2X	17368	3.8%	653
5-9	291d	2X	19288	3.9%	759
6-9	305d	2X	21179	3.9%	821
7-9	283d	2X	18410	3.8%	705
8-8	339d	2X	22064	3.8%	839
9-8	311d	2X	17881	3.7%	662
10-10	333d	2X	21037	3.7%	787
7 Lacts		2X	137227	3.8%	5226
Average:	(actual)		19604	3.8%	747

Inka's son, REFLECTOR, by ABC Reflection Sovereign (EX-EXTRA), is available to New York Breeders through NYABC, Ithaca, New York.

REFLECTOR semen is also available through NOBA, Tiffin, Ohio; NIBCO, Hampshire, Ill.; PIPER BROS., Watertown, Wis.; N. J. CO-OP., Annandale, N. J.; and OXFORD UNIT, Woodstock, Ont. Or you may obtain it direct from WOODBOURNE at from $10 to $20 a service.

the CORN CRIB

We have a large number of well bred heifers for sale.

You can also buy your next herd sire from WOODBOURNE — ready made. Write for pedigrees.

WOODBOURNE

EST. 1822

DIMOCK, PENNA.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 56 No. 15 AUG. 8, 1959

Established 1904

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Office located at Sandy Creek in the Corse Press Bldg.

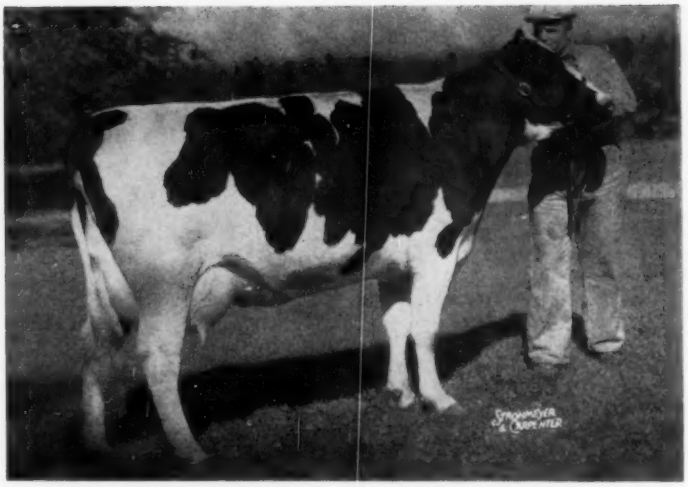
THE COVER

Dave Bachmann, owner of Pinehurst Farms, makes no secret of the fact that he plays favorites when it comes to our cover cow, Klazerina Della 2d 2631241 (EX). A daughter of Admiral Ormsby Fobes Beechwood 2d and Klazerina Della, she is Excellent herself, has an Excellent plus-proven son (Admiral Comet 21st at Badger Breeders), and an Excellent daughter (Klazerina Della Gift) who has completed an AR record (sa) at 8½ years of 23,992 lbs. milk, 835 lbs. fat. Another daughter, also at Pinehurst, is now making about 575 lbs. fat as a 2X 3-year-old.

In addition to "21st" she has three

(Please turn to page 8)

No. Six Over 1000 lbs. Fat



MOOSEHEART PRINCESS STAR (GP) 2995763
Has just completed her sixth 1000-lb. fat record at Mooseheart Farms.

While no announcement could be made at the recent Mooseheart Black and White Show July 18, the noted Mooseheart Princess Star had finished her sixth 1000-lb. fat record the night before. Her figures, 1,004-lb. fat, 4.29% and 23,367 milk, and she had started this record at the age of 10-years, 6 months.

She is now the only cow of our breed with five consecutive records over 1140-lbs. of fat; she is the second cow of our breed with six consecutive records over 1000-lbs. of fat (the first was Pennstate Inka Pathfinder Star.)

"Princess Star" was bred at Mooseheart and has spent her entire life there. Her records have all been made under extremely practical conditions. In this last record she was never fed over 21 pounds of grain a day made up of home grown grains and a 13% dairy fitting ration. This record was started under the care of Merle Howard and finished by Delbert Klussendorf with eight different milkers during the year. "Princess" is due to freshen again in December to the service of Wis Headliner, son of Wis Symbol out of the Excellent Wis Prosperity.

Following is the list of the records of "Princess Star":

2y	5m	18,185	4.4	806.9
*3y	8m	22,644	5.1	1144.6
5y	1m	24,732	4.7	1151.6
6y	5m	26,831	4.4	1185.9
7y	9m	30,371	4.6	1397.0
9y	0m	25,221	4.6	1162.0
10y	6m	23,367	4.29	1004

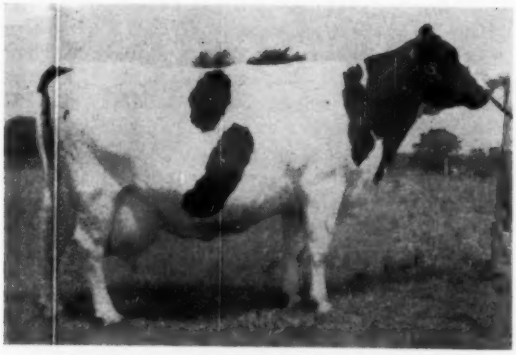
***National record when made in AR; still National Class Leader in Herd Test.** (All records on 3X)

Her seven records now total 171,351

In This Issue

The Honor List Leaders of 1958 19
In Maine - with Bob McKown 23
The Great Western Show at Los Angeles 24
Editorial 26
Restriction on Registration of "Over-Age" Animals .. 27
What are you Paying for Flies? 52
Herd Improvement Registry Report July 63
Fair Calendar 76
Sale Calendar 78
Index to Advertisers 81

Do You — — NEED A HERD SIRE READY FOR SERVICE THIS FALL? IF SO CONSIDER THE THREE BULLS LISTED BELOW —



CARNATION LOLA LEADING LADY (VG)

Ear Tag 1525 Born 8-27-58. Marked a little more than half white.

An exceptionally good individual.

Sire: Carnation Flashy Topper. For Picture Pedigree see Feb. 28, 1958 issue of the **World.** Topper comes from one of the very best cow families at Carnation. His oldest daughters are now being bred and they really look good.

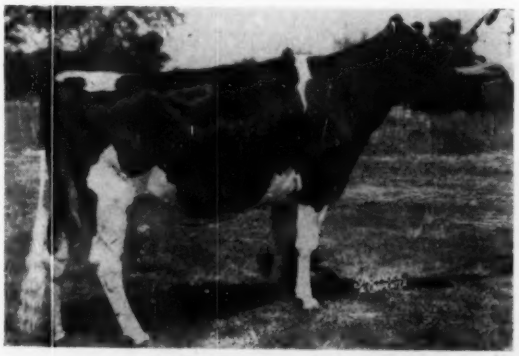
The dam of this calf is Carnation Lola Leading Lady. She has 5 records from 629 lbs. F. to 870 lbs. F. on 2X. She is classified "VG"-88 Pts. Her sire is Hallrose Progressor "EX" GM. Her maternal sister has 1010 F. and her ¾ sister has 1012F. Her dam has 916 lbs. F. and has 2 full sisters with 1029 and 1108 F. Her granddam is the famous Carnation Hello Spofford with records up to 1067 F. and was just made Gold Medal dam.

GREEN MEADOW STELLA LUCY LULA (EX)

Ear Tag 1523. Born 7-24-58. Marked a little more than half white. A real nice individual.

Sire: Carnation Flashy Topper.

His dam is Green Meadow Stella Lucy Lula "EX." One of our most outstanding Constellation daughters. She has records every year up to 696 F. on 2X and over 100,000 lbs. milk to date. Her dam is classified VG and has 2 VG maternal sisters. The next dam is VG. She comes from our Doreen family the same as Constellation. Her ¾ sister has records up to 813 lbs. F. and she is very closely related to the Pancha cow with 1333 lbs. F. Lucy has a daughter that classified VG as a 2-year old and just finished with about 575 lbs. F. on 2X. Also she was 1st prize 3-year-old at Mid-South Fair in 1953 and has been a member of the Constellation "Get" for the last 7 years.



JENVEVALE TEXAL GOLDIE (VG)

Ear Tag 1560 Born 9-6-58. Marked a little more than half white. A real good individual.

Sire: Carnation Flashy Topper.

His dam Jenvevale Texal Goldie. She has records up to 659 lbs. F. on 2X and has over 100,000 lbs. milk to date. She is classified VG. Her full sister is classified "EX" and has records up to 861 lbs. F. on 2X. She also has 3 real good daughters in our herd. They have been 1st prize Produce of Dam at many of the leading state fairs including Ohio and Michigan State Fairs last year. This is one of our very best cow families we have here and they are very much admired by the people who have seen them.

Write or phone us and we will send you complete pedigress and prices.

Green Meadow Farms

Elsie, Michigan

Phone: Union 2-4389 **Phone: Union 2-5009**

"Where the latch-string is always out"

— Fair Time —

Summertime means Fair Time to a great many Americans and to many of us in this Holstein business it has special meaning because it was our first opportunity to participate in an organized Holstein activity.

Show time means many different things to different people — but didn't the Hoard's Dairyman cover picture of some of the Holstein boys visiting in the barn at Waterloo strike a responsive chord in most of us?

At the recent National Convention at Omaha a resolution was passed unanimously asking the Extension Committee to study the possibilities of a National Junior Show at Waterloo. Let's hope they succeed and inspire our outstanding young people to show their prize projects in this great, clean wholesome Farmers' Fair that is the home of our National Holstein Show.

What State Association wouldn't be proud to have a group of members with their projects represent them there?

Let's keep the Holstein Ball rolling with a program to encourage our Breeders of Tomorrow to take part in our National Show.

Ben Dibble

DELAVAN, WISCONSIN

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $16.70 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

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Sandy Creek, Box A, New York

"Holstein Printers Since 1885"

milk and 7,849 fat. And the seven records average 24,478 milk and 1121.2 fat.

Sire of Mooseheart Princess Star, Mooseheart Prince (VG-GM) was exported to Australia; he was a son of the EX-GM, Dunloggin Lochinvar Prince developed at Elmwood Farms. A son of "Princess Star" by the Excellent Mooseheart Supreme, was in service at Moosehaven, Orange Park, Florida, was returned to Mooseheart and is now in service in California. A full sister, Mooseheart Star Princess, has a junior 4-year old record on 2X of 825 fat, 17,970 milk.

NEW CANADIAN CHAMPION

Glenafton Nettie Patsy Pietje 111-6870-C (VG), bred and owned by Glenafton Farms, Alliston, Ont., is Canadian Champion sr. 3-year-old for milk, 305 days 3X with 23,567 lbs. milk, 3.5%, 815 lbs. fat. She is also second in class for Canada with her 815-lb. fat production. She increased this to 26,538 lbs. milk, 3.5%, 923 lbs. fat in 365 days.

The new champion is the product of a great maternal line at Glenafton and is sired by Rosafe Centurion (EX). She has three generations of Excellent dams behind her. The first is Glenafton Laurel Patsy Pietje (EX), Res. All-Canadian as a 2-year-old and with three records over 900 lbs. fat, three more over 800 lbs. and now fast approaching the 200,000-lb. milk mark. The second dam is Montvic Patsy Pietje (EX), also with three records over 900 lbs. fat; and third is Montvic Hiemke Rag Apple Patsy (EX), former North American champion with 1163 lbs. fat as a 4-year-old, plus 1089 and 922 lbs. fat in other lactations.

The champion has three offspring —two daughters and a son — all by Rosafe Signet (EX). A full sister to the champion is owned at Knollwood Farms, Fairport, N. Y., who purchased her for $2750 in the 1957 National Convention Sale.

Glenafton Nettie Patsy Pietje made 19,443 lbs. milk, 726 lbs. fat on 3X as a 2-year-old. She appears on the cover of the July 1959 **Journal.**

Preble Wallace Dean 4117553 has just completed a record at 5y 8m of 25,788 lbs. milk, 4.2%, 1076 lbs. fat in 360 days HT 2X. Bred by Robert D. Knapp & Sons, Preble, N. Y., she is owned by C. G. Smith & Sons, Fairfield, Va. She is a daughter of Winterthur Select Fobes Wallace 835921 (VG-SMP), a member of the NYABC stud. Her dam is a daughter of Sir Bess Ormsby Fobes Dean (EX-GM). This is a new state record for Virginia in the Herd Test on 2X milking, full aged class.

Carnation Violet Laura 3526101 (VG) is recently announced with a 365d 3X record at 6y 4m of 23,498 lbs. milk, 4.3% 1001 lbs. fat. Her sire is Carnation Imperial Madcap Lad 837650 (VG-GM), an important herd sire at Carnation Milk Farms where this cow was bred and made her record. She is the second daughter of her sire to be announced with a record above 1000 lbs.

Hol-Bart Climax Fay 3567695 (VG), owned by M. C. Tuttle & Son, Evansville, Wis., is reported with an HIR record at 6y 2m in 365 days 2X of 21,043 lbs. of 4.9% milk, 1022 lbs. fat. Her previous official records at 2y 7m and 3y 8m show her with 593.2 lbs. fat 4.6% and 602 lbs. fat 4.7% respectively.

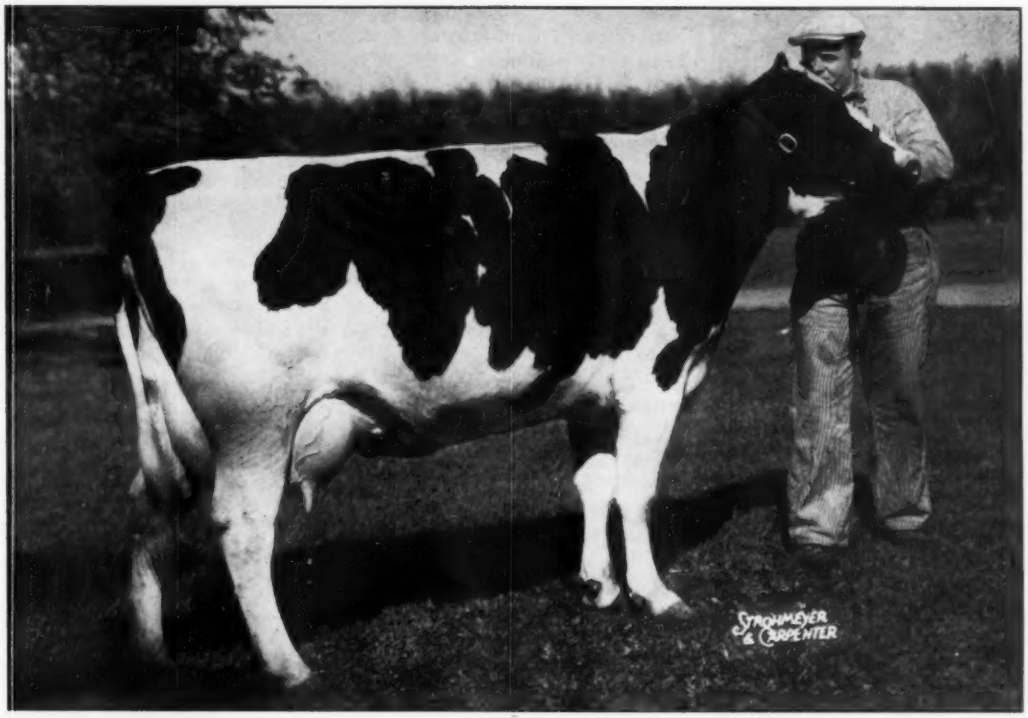
Fay was bred by Donald W. Johnson, now of Avalon, Wis., and Anthony L. Michel & Roswell H. Chrisman, Bartlett, Ill. Her sire was Midland Grandmaster Climax and she sold

GLENAFTON NETTIE PATSY PIETJE (VG)
New Canadian Champion for milk and second for fat with . . .

Sr.	3y	305	3X	23,567	3.5	815

Bred and owned by Glenafton Farms, Alliston, Ont.

Mooseheart Princess Star (GP)
SHINES AGAIN



"STAR" JUST FINISHED WITH

10y 6m 23,367-lbs. Milk 4.29% 1,004 F.

Her Other Records

2y 5m	18,185 lbs. Milk	4.4%	806.9 Fat	6y 5m	26,831 lbs. Milk	4.4%	1,185.9 Fat
3y 8m	22,644 lbs. Milk	5.1%	1,144.6 Fat	7y 9m	30,371 lbs. Milk	4.6%	1,397.0 Fat
5y 1m	24,732 lbs. Milk	4.7%	1,151.6 Fat	9y 0m	25,221 lbs. Milk	4.6%	1,162.0 Fat

Only cow with 5 consecutive yearly lactation records over 1,140 lbs. Fat.

One of the very few cows of any breed with 6 consecutive yearly lactation records over 1,000 lbs. Fat.

7 records total ..... 171,351 lbs. Milk 7,849 lbs. Fat.

7 records average ..... 24,478.7 lbs. Milk 1,121.2 lbs. Fat.

"Star" is due December 4, 1959 to Wis Headliner, one of our Herd sires.

FAMILY THE FRATERNITY

Mooseheart Farm

MOOSEHEART ILLINOIS

City of Childhood and Great Holsteins.

P.A.P. LOYAL ORDER OF MOOSE

Homer W. McCoy,
Dir. of Agric.

Delbert E. Klussendorf,
Dairy Supt.

IMPORTANT SALES DATES

"Where the Buyer must be satisfied"

Saturday, OCTOBER 3 at 1 p. m. Fourth annual KEMPTVILLE UNIT SALE, the top Unit Sale of 1956 and 1958, almost entirely Listed cattle, selling at the COLISEUM ANNEX, Ottawa.

Monday, OCTOBER 5 at 1 p. m. Fifth annual QUINTE UNIT SALE, always a top value opportunity at the Memorial Arena, GRAFTON, Ont.

Thursday, OCT. 15 at 1 p. m. 3rd Annual Oxford & District "A. I. Quality Classic" in Ontario's most populous Holstein district with most of the entries from a Certified Brucellosis Control Area or Listed Herds. At the Fairgrounds Woodstock, Ont.

Monday, OCT. 19 at 12 noon The 17th Annual ALL-CANADIAN SALE with 70 head of choicest breeding stock, selling at HAYS SALES ARENA.

Tuesday, OCT. 20 at 1 p. m. CENTRAL ONTARIO UNIT sale, a sale series with a well-established reputation for buyer satisfaction. At HAYS SALES ARENA.

Wednesday, NOV. 18 at 9 a. m. Seventh annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR Where you can buy from the top of the Show herds.

Monday, DEC. 7 at 1 p. m. Hays 12th ANNIVERSARY SALE last of the year's annual consignment sales at HAYS SALES ARENA.

All Under Management of

HAYS FARMS LTD.

SALE MANAGERS

OAKVILLE - Box 490 - ONTARIO

in the Eldonon Milking Dispersal in 1957 to her present owner for $660. At that time she was Good Plus and has since been raised to Very Good.

During her latest record she was 14 days on official test and three supervisors were employed. Hers is the 1057th official record of 1000 lbs. or better for a Holstein.

Glenafton Laurel Brownie C 622770 CHB (VG) is announced by the Holstein-Friesian Association of Canada with a Silver Seal record covering 10 lactations totaling 165,479 lbs. milk, 6106 lbs. fat. Bred and developed by J. J. E. McCague, Alliston, Ont., she adds further honors to her sire, Montvic Rag Apple Marksman (Extra and Excellent) and is out of the Excellent cow, Glenafton Brownie P M P Acme, an All-Canadian winner and one of the valued foundation cows at Glenafton.

THE COVER **(from page 4)**

younger sons. Pinehurst Klazerina Champion, by Wis Symbol, is a junior sire at Pinehurst. Pinehurst Klazerina Leader, dropped at the start of her 1062-lb. record, is the Wis Leader son that sold in the 1958 Waukesha Blue Ribbon Sale for $4,000 to Lamar A. Young, Mineral Ridge, and H. K. Brugler, Kinsman, Ohio. The latest addition to this distinguished list is a youngster born this spring, by Ideal Burke Elsie Leader.

Della 2d never really hit her stride until as an 8-year-old she made over 19,000 lbs. milk with 712.9 lbs. fat 2X AR. Since then her performance becomes even more impressive —

9-10	365	3X	26,371	3.5	915	AH
11-1	365	3X	29,216	3.6	1055	AH
12-9	365	3X	20,318	3.5	1062	AH

Her life total combining her DHIA and AR records exceeds 181,000 lbs. milk,

This grand old cow, now past 14 years of age, has been bred to Carnation Madcap Butter Boy.

People - - -

DEAN M. H. CAMPBELL RETIRES

Announcement is made of the retirement of Dean M. H. Campbell of the university of Rhode Island College of Agriculture on June 30. He has held this position and that of Director of the Rhode Island Agricultural Experiment Station since 1942.

Mason Campbell is a native of Illinois and a graduate of the University of Illinois in 1917. He received his advanced degrees from the University of Wisconsin. From 1918 to 1927 he was an instructor and associate in dairy husbandry at the University of Illinois and from 1927 to 1941 professor of dairy production at the University of Vermont. He took a break from teaching for a year, 1941-42, as production manager of the Walker-Gordon Laboratory of New England. It was from this job that he returned to teaching at the University of Rhode Island.

Dean Campbell was on leave from the university between February 1, 1954 and August 31, 1955, serving as chief agriculturist on the United States operations mission in Egypt. Dean Campbell has many friends in the Holstein industry, both in his work as a teacher and as a judge, who will join us in congratulating him on a notable career of service to agriculture and in offering best wishes now in his retirement from active duty.

Telleen Joins N. D. C. C.

MAURICE TELLEEN
Asst. Mgr., National Dairy Cattle Congress.

Maurice Telleen of Waverly, Iowa has been hired as Assistant Manager of the National Dairy Cattle Congress in Waterloo, Iowa. For the past three and one half years he has been owner and manager of the Mid-West Pedigree Company, servicing the Holstein breed. Prior to this he was assistant manager of the Nebraska Artificial Breeding Association following his graduation from the State University of Iowa, where he majored in advertising and journalism.

Maurice compiled an enviable record of 4-H accomplishment that was climaxed in 1945 by being selected champion 4-H Brown Swiss Club member of Iowa and the following year was champion showman in the State 4-H Show.

As reported in the July 25 World, the Mid-West Pedigree Company has been purchased by Don Lashbrook who took over its operation July 15.

A NEW STAR ON THE HORIZON

PINEHURST KLAZERINA LEADER

Born March 19, 1958

His "EX-GM" Sire

WIS LEADER (EX-GM)

His "EX" 1062-lb. Dam

KLAZERINA DELLA 2D (EX)

PINEHURST KLAZERINA LEADER is developing into an extremely nice individual and we believe the future holds great promise for his offspring especially in view of the demonstrated procreative ability of his illustrious sire and dam. He is now entering service in both the Lou-Ida and Kirtland Farm herds in a linebreeding program based on the blood of Wisconsin Admiral Burke Lad (VG-GM). He will be used on daughters of Pabst Roamer, Pabst Regal, Pabst Signal, Pabst Burke Tritomia Don, Bill Bess Burke and Wis Burke Ideal.

For those breeders desiring to participate in this program we have decided to make his frozen semen available at only $10.00 per ampule. Write or wire either address below for information.

WIS LEADER 915940
Gold Medal Sire - Excellent
Sold for $13,000 in 1952.
Sire, All-American Get, 1956
Sire, Res. All-Amer. Get, 1955
Sire, 1st Jr. Get, National, '58
72 A R Daughters
5 from 831 to 1045 lbs.
150 AR and HT Dtrs. ave. 485 F. 2X.
Sire of four All-Americans
Plain View Inga (EX)
(Only All-Am. 3 1000-lb. recs.)
141 classified dtrs. ave. 83.4
Sire, 21 "Excellent" progeny
3 sons - $8600, $7500 & $7050.

WEBER BURKE CYCLONE 819476
Junior Champion, Weber Co. Dairy Show, 1941.
Sire, 3rd Get, Wis. State Fair, 1947
24 A R Daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
2 Dtrs. Gold Medal Dams

WIS SYMPHONY 2208022

Fat 365d		5½y	843.10
Milk 4X	4.3%		19571.00
Fat 365d		3y	710.60
Milk 4X	3.9%		18183.00

1 A R Daughter
with 795 lbs., 5y, 4X, 3.9%.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire—Very Good
97 A R Daughs. to 995 lbs.
50 "EX" offspring - 14 "GM" sons

WEBER BURKE PRIDE 1872852
Excellent
8 lacts.: 123,641 M 4,362.1 F

CRUSADER TIDY FOBES OF VENTNOR 771551
2d Sr. Yrlg., Wis. & Minn., '46
20 A R Daughters to 1019 lbs.

WISCONSIN HARRIET 2025958
343d 2y 4X 11586 4.3% 501.5
Dtr. of Dunloggin Standard

KLAZERINA DELLA 2D 2631241
(Excellent)

365d	12-9	3X	30,318	3.5	1062
365d	11-1	3X	29,216	3.6	1055
365d	9-10	3X	26,371	3.5	915

Lifetime to date 181,950M and 6,522F Still going strong.
Has "EX" daughter with 835 fat (SA).
Has "EX" proven son in service at Badger Breeders.
Grand Champion, Sheboygan B & W, 1954, 3rd 4-Yr-Old, Wis. State Fair, 1949.
Dam of 1st Produce of Dam, Sheboygan County Fair, 1956.

ADMIRAL ORMSBY FOBES BEECHWOOD 2D 716662
17 daus. class. ave. 80.2
30 tested daughters
1 with 1055 lbs.
7 from 507 to 795 lbs.
Klazerina Della 2d "EX"

Fat 365d	11y	1055.00
Milk (3X-SA)		29216.00

KLAZERINA DELLA 2374869

Fat 365d	6½y	629.80
Milk (2X-3.7%)		16887.00
Fat 344d	5y	550.20
Milk (2X-3.8%)		14665.00

Grand Champion, Fond du Lac Co. Fair, 1950.
Dam, 1st prize "Produce," Sheboygan Co. Fair, 1952.
2 "Excellent" offspring
1 A R Daughter with 1062

ADMIRAL ORMSBY FOBES BEECHWOOD 662583
3rd prize Aged Bull, Eastern States, 1940.
34 daus. class. av. 82.6

KLAZERINA CHAMPION FOBES 3D
"Very Good 1564483

Fat 365d	3½y	629.80
Milk (3X-3.9%)		16044.00

Grand Champion, Wis., 1938.
Grand Champion, Sheboygan Co. Fair, 1937-38-39-40-41.

TRIUNE ORMSBY DELLA LASS 718867
"Good Plus"
Plus Proven in DHIA work.

KLAZERINA CHAMPION RAG APPLE 2142019
DHIA Record:

Fat 365d	3y	437.00
Milk (2X-4.2%)		10332.00

1 A R daughter
With 629 lbs.
"Two maternal sisters with 564 and 687 F. and four plus proven maternal brothers."

LOU - IDA FARM ◆ KIRTLAND FARM

LAMAR YOUNG, MINERAL RIDGE, OHIO

H. K. BRUGLER, KINSMAN, OHIO

AUDACIOUS

EXCELLENT

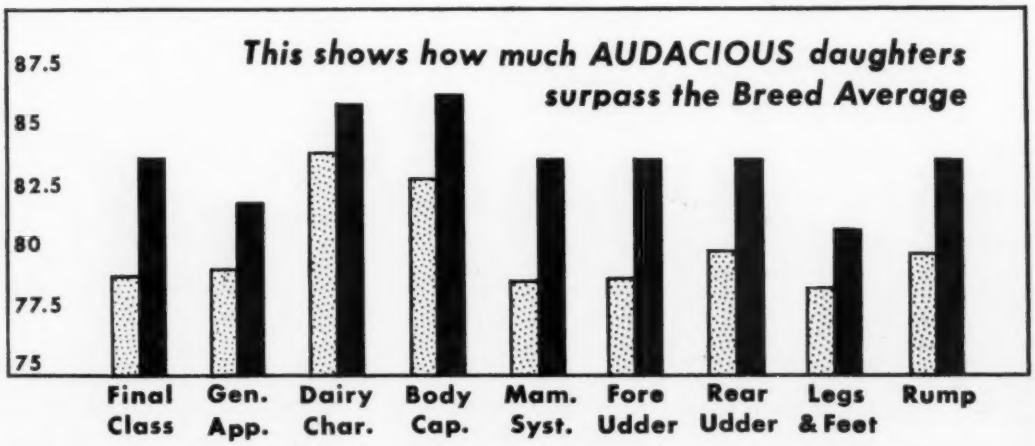
MALLARY AUDACIOUS (Excellent)

Pictured July 7, 1959, at five years of age.

In our recent classification Audacious himself was made Excellent. His first 11 daughters (we have done no selecting among them) went . . . .

4 Very Good 7 Good Plus -- Avg. 83.3 (All 1st-calf Heifers)

This gives him the Silver Medal Type rating on the new basis with 2.9 points above expectancy. He would have qualified on the old basis with 2.3 points more than required.



MALLARY FARM

Bradford, Vermont

Accredited - Certified

Classified - HIR Tested

DOES THE JOB

SILVER MEDAL TYPE SIRE

Six Audacious Daughters Pictured July 1959

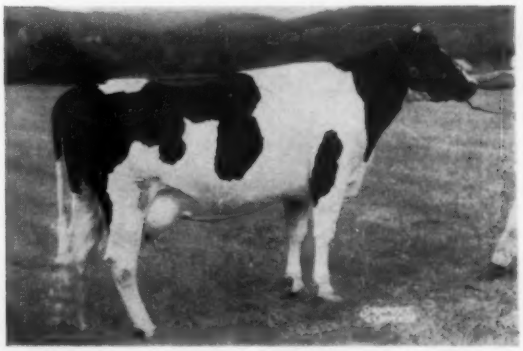
VEE (Very Good - 87)
2-6 206 2X 9,490 4.3 411 (Inc.)

LASS (Very Good - 87)
1-11 285 2X 11,800 3.7 430 (Inc.)

TRACY (Very Good - 86)
2-3 127 2X 7,500 4.0 316 (Inc.)

JOCELYN (Very Good - 86)
2-7 276 2X 12,280 3.6 443 (Inc.)

MARIE (Good Plus - 83)
2-6 262 2X 10,000 4.0 400 (Inc.)



WISHFUL (Good Plus - 82)
2-3 266 2X 12,750 3.6 466 (Inc.)

As you see, they are producing too. A strictly unofficial projection of the records of the first 10 daughters (all that have been in milk 150 days) gives this result: 305d 2X M.E. 14,670m. 3.8% 555f.

We have young sons and semen for sale. See his daughters at the shows this summer, or visit the farm at any time.

★ ★ ★

THEIR DTRS. SELLING

KING BESSIE B. F. RETURN
"Very Good"
"Silver Medal Type Sire"
Sire of 1959 Res. All-American 2-yr.-old. Jun. A.-A. Sr. Yearling.

PIPERS'

50 REGISTERED

Featuring Daughters

MONDAY – AUG. 31

11 A. M.

100 SELECT HOLSTEIN HEIFERS

★ ALL TO FRESHEN BETWEEN AUG. 15 AND SEPT. 15.

★ SELECT QUALITY TO BUILD YOUR HERD

— All heifers from sires classified Very Good or Excellent.

— Many from Gold Medal Proven Sires.

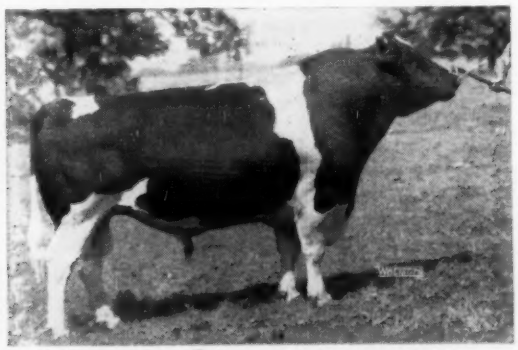
— Many from Silver Medal Production Sires.

— Some from dams with over 100,000-lbs. milk.

★ T. B. Tested - Bangs Tested - Calfhood Vaccinated

SALE MANAGED BY PIPER BROS., WATERTOWN, WIS.
WRITE FOR CATALOG

CARNATION HOMESTEAD SKYBOY
"Very Good"
His Dam—Carnation Violet Inka Bracelet with 1040 lbs. fat.



HICKORY CREEK SPARTAN PRINCE
"Excellent" "S.M.T."
"Proven" from Milkmaid Ormsby Jana. "Excellent" with two records of 1016 and 1055 lbs. fat.

CARNATION REVELATION CHAMP
"Very Good" "S.M.P."
Son of Revelation from a 953 lbs. fat and "V. G." Dam.

CHRISTY HOMESTEAD FORETELLER
"Excellent"
Res. A.-A. 2-yr.-old. 1954 100,000 lbs. milk dam.

BUENA VISTA COMET PABST DOC
Son of Honeywood Royal Comet "E" and "S.M.P." from "V.G." and 100,000 lbs. milk dam.

PABST LEADER WALK
"Excellent" All-American
Son of Wis Leader "E-G.M." from a 691 lbs. fat dam as a 2 year old.

CLASSIC

of Piper Sires

AT PIPER FARM AND BULL STUD

FARM LOCATED 2 MI. SOUTH OF WATERTOWN, WIS. ON HIWAY 26.

50 TOP GRADES

★ ★ ★

THEIR DTRS. SELLING

PABST SIR COMET ADMIRAL
"Excellent"
"Proven" Son of Pabst Comet "V. G. - G. M." whose 55 daus. average 455 lbs. fat. Admiral's dam has 890 lbs. fat and is "V. G."

Carnation Butterboy Count Joins Stud
His Sire - Carnation Madcap Butter Boy
EX - G.M.

HIS DAM

FRASEA VROUKA COUNTESS IDEAL
"V.G." (88)

365d	5y	3X	23609 M	4.1%	970 F.
365d	6y	3X	20957 M	4.0%	837 F.

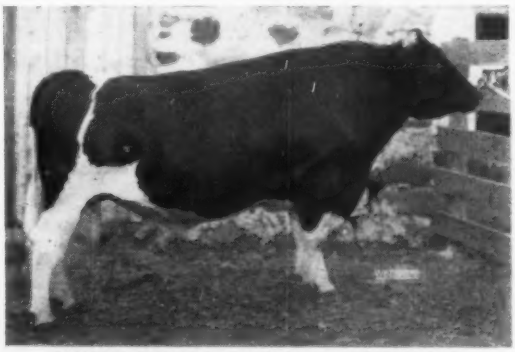
IMPERIAL MAN-O-WAR
"Very Good Gold Medal"
"Proven" Carnation Governor Imperial Great-Grandson from a "V. G." dam with over 108,000 lbs. milk.

Frozen Semen From "Count" and All Other Sires Available At Reasonable Terms

For Complete Details And Sire Directory Write

PIPER BROS. FARMS

WATERTOWN WISCONSIN



FUTURE HOPE ROAMER BUTTER BOY
"Very Good and Gold Medal"
"Proven" Whose daughters average 534 lbs. fat and a son of Pabst Roamer "E-G. M." from a 100,000 lbs. milk dam.

WIS MASTERPIECE ORMSBY
"Very Good" "Gold Medal"
"Proven" His daus. average 591 lbs. fat. He is a Double Wis Ideal "E-G. M."

WILLOW SPRINGS CRESCENT SIR ECHO
"Excellent" "SMP"
"Proven" from Leedora Lady Buckeye Echo "E" with 806 lbs. fat.

PABST WALKER ROMADOR
"Very Good"
"Proven" Son of Pabst Roamer Dean Walker Lad.

The Second MONTGOMERY COUNTY CLASSIC

GAITHERSBURG, MARYLAND

SAT. — AUG. 29

7:00 P. M. (E. D. T.) Sharp

This sale will be held in the Show Pavilion on the Montgomery County Fairgrounds, Gaithersburg, Maryland. The final event of the Fair.

65 Registered Holsteins

50 Cows and Bred Heifers 3 Bulls
12 Open Heifers and Heifer Calves

Sale Sponsored By Montgomery County Holstein Association

You Will Like The Type, Production And Breeding Featuring —

— Selling —

WILLOWHOLE ECHO CURTISS
She was 1st prize 3-yr old at the 1958 Md. St. Fair. Due before the sale. A great 4-yr old show prospect who made 517F in her first lactation. Consigned by **Allie Messer.**

- **IRVINGTON FARMS** sends 4 bred heifers - 3 by Sutten Oaks Pride Borba from dams with 567, 625, 526; the other out of the great 4-yr old that was sold in last year's Classic.
- **HASSAN'S FARM** - 6 HEAD. 2 cows with 606 and 613. Also a beautiful 3-yr old by R. K. Master Posch Fobes, and a granddaughter of S. F. Fond Hope whose dam has over 600F. 2 nice heifers - 1 by Greenwood Sir Della and one by R. K. Master Cross.
- **FRED GROOMES** - a daughter of the 1036 lb. McDonogh Ponty Pearl who has two records of 576 and 561.
- **LEROY SAVAGE** - a 670 lb. cow that is one of the real tops, and 2 great bred heifers.
- **MERHLE KING** - 6 HEAD. 3 cows (one a show cow with 526), a bred heifer, an open heifer and a bull whose dam has 700F.
- **LOCVALE** - a daughter of Shaw's Dauntless Crete Tidy bred to Schoolmaster. A real one!
- **FAIR HILL** - sends a maternal sister to the 1246F state record Mollie Fobes Segis Ormsby. Heifer selling is sired by the great R. K. Master Cross and due before sale. Only a Montgomery Co. sale could have gotten her. Also another daughter of R. K. Master Cross whose dam has 617F. A top herd sire prospect from Fair Hill Golden Mildred (VG with 738F) sired by a son of ABC Reflection Sovereign.
- **T. MAYNARD KLING** - two bred heifers whose dams have 864 and 674.
- **BROOK LODGE** - two by Pond Gate Golden Sexton.
- **ALBERT CLAGGETT** - a 496 lb. daughter of a 573 lb. cow.
- **RICHARD HOUGH** - an open heifer from a 646 lb. cow.

Daughter Selling

HICKORYVALE DELLA STAR (VG)
A daughter of the above cow selling. She is sired by $10,000 Helengeorge Master Admiral, classified VG, has a record of 15,264M 4.3% with 650F and is due before the sale. A real headliner from **Hickoryvale Farms.**

- **KINGSTEAD** - A daughter of Champion and a daughter of Duke.
- **Many others from top Maryland herds.**
- **Plenty of Fall milk - the cows and bred heifers are nearly all fresh or close. Heifer calves and open heifers selected as foundation animals. 3 Bulls ready to head any herd.**

R. Charles Backus,
Auctioneer
Horace Backus, Pedigrees
Mexico, N. Y.

A. Doty Remsburg
Sale Manager
Jefferson, Maryland

We're all sending CLASS to the CLASSIC

A Message from Consignors to

The 2nd MONTGOMERY COUNTY CLASSIC

Saturday, August 29, 7:00 P. M., Gaithersburg, Md.

FAIR HILL FARM - E. D. Fry & Son

1. **FAIR HILL REFLECTION** — a top herd sire prospect, ready for service now. His dam is a Very Good (89) twice 700 lbs. daughter of the Gold Medal R. K. Master Cross. His sire, a son of ABC Reflection Sovereign from one of our best cows and cow families. is being used heavily in our herd.
2. **FAIR HILL GOLDEN DOROTHY** — an own daughter of R. K. Master Cross from a cow with 19,203M and 617F. She'll be fresh before the sale.
3. **MASTER CROSS COLANTHA SEGIS** — also sired by R. K. Master Cross and a maternal sister to the new Md. state record cow, Mollie Fobes Segis Ormsby who just made at 7y 2X 365d 24,049 5.2% 1246F. Just fresh with first calf and off to a great start. We consider her the greatest prospect ever to leave the farm!

HICKORYVALE FARMS - Ira D. Ifert & Sons

1. **HICKORYVALE ADMIRAL DELIGHT** — a top young cow from the very heart of the herd. She's sired by Helengeorge Master Admiral (Gold Medal). Her dam, pictured on opposite page, is one of the very top daughters of our former herd sire Curtiss Candy Della Lad. The cow selling is classified "VG" and has at 6y 365d 15,264M 4.3% 650F. Due before the sale. She'll make a great foundation cow for her new owner.
2. **HICKORYVALE TRUSTEE DORA DELL** — a bred heifer sired by our "VG" Rosafe Trustee whose daughters have shown very well for us and those that are fresh are promising very nice 2-yr old records. Her dam is a "VG" daughter of Curtiss Candy Della Lad. Due before sale time. You'll like her!

HASSAN'S FARM -

1. **HASSAN BRIDGET BUTTERFLY** — A six yr-old cow who made 613F her last lactation. Sired by Mathewsfield Brigadier and due at sale time.
2. **SUNSET RIDGE SOVEREIGN BUSH** — A real top cow who made 606F last year and is now working on another top record. Due in December to Winterthur Zeus Burke Champion.
3. **HASSAN MASTER TWO BUSH** — An open heifer by R. K. Master Cross out of the No. 2 cow above She's ready to breed this Fall.
4. **HASSAN DELLA DEAN** — A Jr. heifer calf sired by Greenwood Sir Della; her dam, a daughter of Skokie Great Ovation. She'll be shown at the Fair — a very typy calf.
5. **HASSAN POSCH FOUR SPOT** — A first calf heifer that will freshen before the sale. A daughter of R. K. Master Posch Fobes from a 520 lb. cow who was purchased by Hassan's Farm for $1000. She's a big, strong heifer with a very promising udder.
6. **HASSAN MISTER HOPE BIB** — A very top bred heifer due after the sale. She's sired by R. K. Gracious Mister whose full brother is in service at COBA. Her dam is a 600 lb. "VG" daughter of Spring Farm Fond Hope that sold in last year's Classic. She writes a wonderful pedigree and has type to go with it.

MERKING FARM - Merhle U. King & Son

1. **MERKING MONTVIC PABST** — One of our very top young cows. Sired by Irvington Victor Montvic, who left some very good daughters in our herd. Her last record: 320d 4y 2X 14,320M 526F. She milked up to 90 lbs. last Fall. She has always been a top show cow; will be fresh before sale time.
2. **MERKING HOPE SURPRISE FAYNE JO** — A July '58 calf sired by our son of Spring Farm Fond Hope (his dam a "VG" 912 lb. daughter of Illehee Montvic Segis). Her dam a show cow with 519F. She'll please you!
3. **MERKING SEGIS CORA** — A beautiful uddered young cow due at sale time. She milked 14,140M her last lactation. Sired by Irvington Segis Koba; a real dairy cow.
4. **MERKING GRAND CARMEL** — She'll be shown as a 3-yr old. Sired by Creston Grand Master from a dam with over 500F. If you need a 3-yr old cow for the shows this Fall we believe she'll fill the bill. Due before sale time.
5. **MERKING RAVEN LASSIE** — A bred heifer due at sale time. She's sired by Irvington Raven Paul, from a dam who has 445F. She's bred to our Jr. herd sire Logwood Golden Roburke, a son of Pabst Sir Roburke Rag Apple from a "VG" 864 lb. daughter of Pabst Comet and Dunloggin Golden Ellen.
6. **MERKING MARKSMAN HOPE** — A very nice bull who will be a year old in September, sired by our son of Spring Farm Fond Hope. His dam is one the greatest cows we've ever worked with — she has a string of year-after-year records to 16,320M 4.2% 700F and is classified "VG." A maternal brother to this bull is in service at Wheatmore Farm in North Carolina. He should sire great cattle.

DRILAKE FARM - James W. King

1. **IRVINGTON H B LASS SUSIE** — One of our most promising young cows. She made at 2y9m 324d 12,352M 4.0% 493F. Her sire, Piebe Korndyke Valdessa, has been used heavily in our herd, and shows a nice plus proof. She is one of his very top daughters. She is due before the sale — don't miss her.
2. **DRILAKE CANARY KORNDYKE** — A Jr. heifer calf by the same sire as the cow above, from a cow who has 5y10m 305d 2X 16,420M 548F. A nice calf from a top cow — she'll make a fine 4-H club project.
3. **DRILAKE OVATION COUNTESS** — A bred heifer from a dam who has 305d 6y 2X 16,760M 550F. Her sire is Fran-Will G Ovation Mike, a son of Skokie Great Ovation from a Lucifer daughter. She writes a nice pedigree and was selected by the Sale Manager from a large group of bred heifers.

All Selling in The Montgomery County Classic

SATURDAY, AUGUST 29, 7:00 P.M.—GAITHERSBURG, MARYLAND

Four Toppers to the . . . August 29
2d Montgomery Co. Classic, Gaithersburg, Md.

Here's a Special One!

COVE BREEZE JOY

Her dam sold for $1100 at last year's Classic — she was 1st Prize 4-Year-Old at the Dixie Classic and North Carolina State Fair. Now here is her daughter (born Aug. 29, 1957) by Prince Sir Della, son of a 942-lb. dam. She is bred to SNOWMAN.

Irvington Proud Bonnie

Born Feb. 12, 1957, she is a Pride Borba daughter from a McDonogh Gold Fobes daughter with 2X records of 567 and 551 lbs. fat. She is bred to SNOWMAN.

The Service Sire for all Four - -
B J IRVINGTON SNOWMAN

A son of SPRING FARM SILVER KING (Very Good-Gold Medal - $15,000) and the "Excellent" 753-lb. 2X Hickoryvale Della Queen, daughter of Curtiss Candy Della Lad (VG-GM).

Three by
SUTTEN OAKS PRIDE BORBA
Very Good

Irvington Proud Loris

This Pride Borba daughter was born July 13, 1957. Her dam is an Elmcroft Monogram daughter with a 2X record of 13,863 lbs. milk, 3.8%, 526 lbs. fat. She is bred to SNOWMAN.

Irvington Proud Tam

Still another Pride Borba, born May 3, 1957. Her dam has records of 625.9, 594, and 537 fat and the next maternal dam has 775 and 725 fat. She is bred to SNOWMAN.

We invite your inspection of our animals at the Montgomery County Fair and the Maryland State Fair. We will also have a few select head at the Waterloo Dairy Cattle Congress.

IRVINGTON FARMS, GAITHERSBURG, MARYLAND

W. L. KING & SONS, Owners — **DUNCAN McKENZIE, Herd Supt.**

"Champion"

IS IN A SPECIAL "CLASS" AND IT IS BELIEVED HE IS AT THE HEAD OF THAT CLASS.

A DAUGHTER - HON. MENTION ALL-AM. 4-YR-OLD - 1958.

KINGSTEAD MISTRESS BESS (VG)

1-11	2X	365d	15713	4.2%	658
3-11	2X	365d	17163	4.2%	726
4-5	2X	269d	18380	4.5%	805

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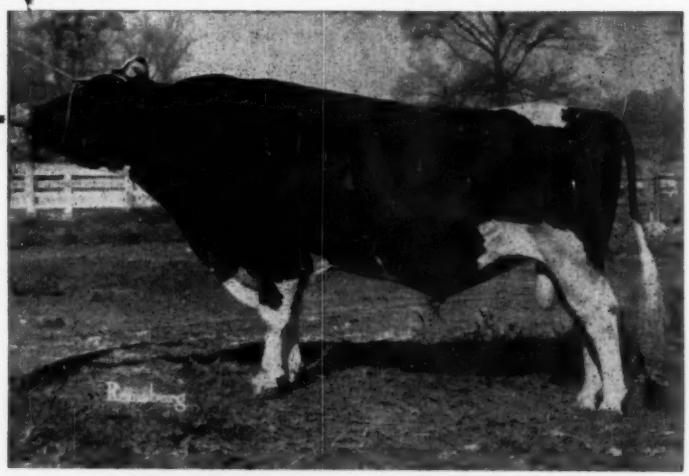


WINTERTHUR ZEUS BURKE CHAMPION 1024856
Very Good - Gold Medal

His new HIR proof:

51 dtrs. Ave.	17,258	3.72%	642
50 prs. dtrs. Ave.	17,279	3.72%	642
dam Ave.	15,853	3.34%	530
Difference	+1,426	+.38%	+112

36 cl. dtrs. ave. 81.4

Is there another bull in the breed with 50 or more daughters whose average is this high?

"Champion" is an example of the quality of our bulls.

Frozen semen from our bulls is available to all. Write for extended pedigrees and prices and a copy of our new sire directory.

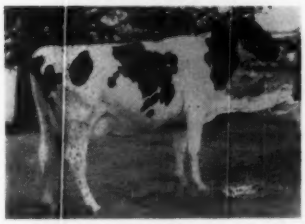
MARYLAND - WEST VIRGINIA BULL STUD

COLLEGE PARK, MARYLAND

Serving the Maryland Artificial Breeding Cooperative, Inc., and the West Virginia Artificial Breeders Cooperative, Inc.

TELEPHONE APPLETON 7-1414

SELLING



BRIGEEN GOLDEN AUDREY (VG)
One of our best young Golden dtrs. Member of 1st Produce at Eastern States, 1957.
3-5 2X 306d 13,710 4.1 549
Due Aug. 30 to Schoolmaster

BRIGEEN ECHO JUNE (GP)
2y 2X 331d 14,392 3.6 516
Due Sept. 30 to Brigeen Golden Foremost (Ex-GM).

BRIGEEN BLANCHE ADMIRAL
A lovely daughter of R. Blanche W Direct (Ex-GM). She has developed tremendously since this picture and is making up a splendid udder. Has 4 "VG" maternal brothers and sisters. Due Aug. 30 to Schoolmaster.

BRIGEEN LIZA NEVA
A daughter of Schoolmaster due at sale time to Golden Foremost. 3 nearest sires are Gold Medal, both granddams are Gold Medal and dam and granddam both "Ex."

BRIGEEN LIZA JOHANNA
Born June 11, 1958
A Schoolmaster out of our highest record Crete dtr. Already has a maternal sister with over 700 lbs. fat on 2X as a 2-yr-old.

Our Dauntless-Dunloggin Sale August 17, 1959

We wish to congratulate Farnham Smith and the University of New Hampshire on the recent new achievements of the ECHO Family. They are considered by many to be the breed's top transmitting family. You can buy the inheritance of this family through SCHOOLMASTER (EX-GM) combined with our GOLDENS and TIDYS and our greatest cow families in our sale.

An Invitation

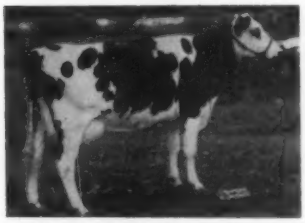
We would like you to attend our Open House on August 16th and Sale on August 17th. In our sale and in the Maine State Sale on the following day, Maine breeders are offering over 100 head of their finest cattle. Maine Holsteins have topped the Nation in HIR the past 2 years!! Everything that can be done will be done to make your visit pleasant, enjoyable and profitable.

Hugh Briggs, Jr.

Complete Brigeen Dauntless-Dunloggin Sale advertising begins on page 29.

Dam's of Animals On Left

BUDERWIN TIDY ORMSBY (VG-GM)
A Crete dtr. just made "GM" Dam of 1st produce at E. S. '57
5-3 2X 339d 16,769 3.9 646
3-3 2X 320d 16,832 3.6 613
4-3 2X 318d 16,454 3.7 604



BRIGEEN JUNE TIDY (VG)
6-9 2X 350d 20,615 3.9 804
Lifetime to date at 8 yrs: 100,-636 lbs. milk. Member of 1st Crete Tidy Get, E. S., 1954 & 56. Dtr. of "Ex-GM" R Blanche W Direct.

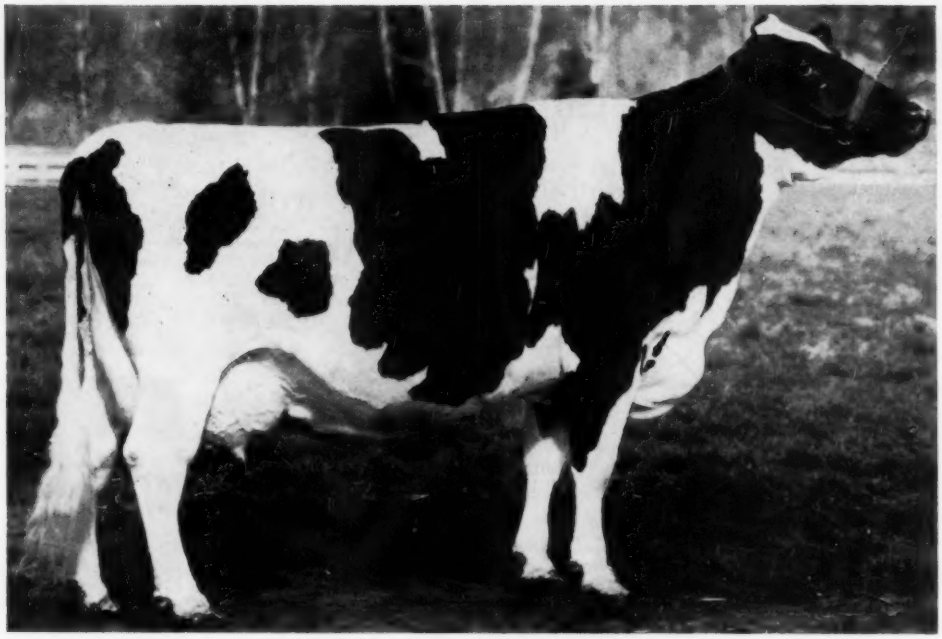
RIVERFLAT BLANCHE W DIRECT (EX-GM)
Has 4 "VG" offspring
Lifetime production in HIR: 164,597M 3.9 6,472F
Full sister "Ex" with over 200,000 lbs. milk.

BRIGEEN TIDY NEVA (EX)
8-4 2X 325d 22,166 4% 876
Has over 150,000 milk to date at 11 yrs. She was a member of 1st Crete Tidy Get at E. S. in 1952. Has 2 "VG" and 1 "GP" offspring. Dtrs. up to 865 fat on 2X as a 4-yr-old. Her dam is "EX" and Gold Medal.

BRIGEEN FARMS

H. C. Briggs & Son — Turner, Maine

Accredited - Certified - Vaccinated



CARNATION SALLY SKYLARK TOPSY "VG"

2-7	3X	365 days	16,465 Milk	655 Fat	3.9%	
3-8	2X	305 days	13,415 Milk	523 Fat	3.9%	
4-10	3X	365 days	19,681 Milk	828 Fat	4.2%	(SA)

Another "Butter Boy" Finishes With Over 800 Lbs.

Carnation Sally Skylark Topsy has just completed a four-year-old record of 828 lbs. of fat (subject to approval). She is due again August first and should qualify for the 305 day division. She has grown and developed tremendously during this lactation.

She is a full sister to our Excellent sire Carnation Royal Lancer, who was Honorable Mention All-American two-year-old in 1958. She is also a full sister to Carnation Sally Topsy Tilda V. G. (89) who was a member of the Reserve All-American Get for 1958. Carnation Sally Topsy Tilda has 16,787 lbs. milk 642 lbs. fat 3.8% as a 2-year-old, all but the first 10 weeks of which was on 2X. She made 581 lbs. as a three-year-old on 2X.

Carnation Sally Skylark Topsy has sons in the Green Meadows herd, Elsie, Michigan and Southern Wisconsin Breeders Cooperative, Madison, Wisconsin. She has a lovely yearling daughter by Frasea Ideal Pilot and is due August 1st to Carnation Royal Master.

WE HAVE A FEW SONS AND GRANDSONS OF BUTTERBOY FOR SALE
Semen Also Available For Select Matings — Many of Breed's Top Cows Are Bred to Him

We are proud of the second place showing our herd made on the 1958 Honor List with 1422 points. Our congratulations to Elmwood Farms on winning first place.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 282

Carnation, Washington

Calf Manna FED

SKOKIE GOOD NAN 3999939 (Excellent)
A four-way Honor List Leader and National Champion - her 1958 record:

Jr.	2y	365	2X	25,001	3.9	984	AR
Jr.	2y	305	2X	20,996	3.9	819	AR

Bred and owned by Robert V. Rasmussen, Elmwood Farms, Lake Forest, Ill.

Holstein-Friesian World

August 8, 1959

The Honor List Leaders of 1958

During 1958 all Advanced Registry records meeting Honor List requirements were published in the A R reports in the **World.** These 532 individual records, comprising approximately 30% of all AR records completed during the year, make up the National Association's official Honor List and are of course the higher records in each age group and classification.

Requirements are set by the Association but for many years the World using a rather involved system, has figured point scores for each Honor List record.

As mentioned on page 28 of the July 11 issue, the Rules Committee of the Association is studying ways and means to include the better HIR records in the Honor List in future years. However, this year it remains the Advanced Registry Honor List and we are pleased to present the 1958 Leaders and Owners, all of whom make a very fine showing.

The Leaders

Through the cooperation of the Advanced Registry Department of the National Association we tabulate elsewhere the highest milk and butterfat records in each classification completed during 1958. It includes four new National records for milk and six new National records for butterfat, with four others that rank second high in the U. S. in their respective classes.

We must call particular attention to the achievement of Skokie Good Nan 3999939 (EX) who became National Champion in all four categories in the Junior 2-year-old age group —milk and fat for 305 days and for 365 days as well. As a result she stands way out in front with her individual point score of 160 which was not approached by any other animal during 1958. She was bred and is owned by Robert V. Rasmussen, Elmwood Farms, Lake Forest, Ill.

Other National Champions in their divisions are Westside Josie Preferred 3444375 (VG), owned by Howard Sisson, Sherburne, N. Y.; Adohr Roagel Starlet 3808375, bred and owned by Adohr Farms, Camarillo, Calif.; Zimmerman Belstar Royal Seely 4111408, bred and owned by Lewis A. Zimmerman, Lehighton, Pa.; Skokie R. Golden Bessie 3935090 (VG), Skokie Golden Clover 3655540 (VG), and Skokie Creation Lill 3667692 (VG), all bred and owned by Elmwood Farms.

Honor List Owners

With 40 records completed for a total of 1446 points, Elmwood Farms is first for the year, just above the 1422 points on 59 records completed by Carnation Milk Farms, Carnation, Wash. In placing first, Elmwood made the excellent average of 36.1 points per record, aided greatly, of course, by the 160 points piled up by Skokie Good Nan with her 305 and 365 day records.

To Carnation, however, goes the honor of having more AR records meeting Honor List requirements than any other establishment during the year. Included were eleven individuals finishing with from 1018 to 1133 lbs. fat, and three of these above 1100 lbs.!

Mooseheart of Illinois and Lewis A. Zimmerman, Lehighton, Penna., were the next close pair, with Mooseheart having the edge by compiling 736 points on 31 records to Zimmerman's 714 points on 27 records. The best record made in the Zimmerman herd during the year was 26,905 lbs. milk and 1137 lbs. fat, while Mooseheart had one at 25,221 lbs. milk, 1162 lbs. fat.

Pabst Farms, Inc., Oconomowoc, Wis., falls into fifth place with 24 records and 519 points. They are followed by Adohr Farms, State College of Washington, Howard Sisson, Harden Farms, and George F. Causey—all in the area from 497 to 448 points.

Several notable performances appear in the herds where only a few records were completed. For example, Cheatham Dairy with two records and 90 points is well up in the list, giving them the highest average points per record of any owner listed.

Honor List Sires

The 1958 Honor List Sires will be featured in the August 22 (Herd Sire) issue of the **World,** coming next.

In recent years the Honor List Breeders have not been figured as they so nearly duplicate the Honor List Owners.

The point scores and tabulations presented may not be of interest to all, but we find this study of the A R achievements of some of the nation's leading herds a fascinating subject.

HONOR LIST LEADERS FOR MILK & FAT 1958

In each class the first name appearing is the leader for milk and the second the leader for fat. Where only one name is listed in class, the animal is the 1958 Honor List Leader for both milk and fat.

Ten Months Division — Three-time Milking
Full Aged

	Milk	%	Fat
Lakefield Fobes Delight 3232651 (EX) Carnation Milk Farms, Carnation, Wash.	24,094	3.6	872
Carnation Skylark Tilda Topsy 3263400 (EX) Carnation Milk Farms, Carnation, Wash.	22,737	4.3	977

Sr. 4-year-old

Adohr Bellboy Maiden 3542586 Adohr Farms, Camarillo, Calif.	20,095	3.9	793
Skokie Golden Vickery 3637516 (VG) Elmwood Farms, Lake Forest, Ill.	19,424	4.7	911**

Jr. 4-year-old

Ormsby Pabst Walker Rag Apple 3568096 (EX) Pabst Farms, Inc., Oconomowoc, Wis.	20,561	3.8	781

Sr. 3-year-old

Zimmerman Belstar Royal Seely 4111408 Lewis A. Zimmerman, Lehighton, Pa.	24,058	3.8	910*

Jr. 3-year-old

Adohr Roagel Starlet 3808375 Adohr Farms, Camarillo, Calif.	21,920	4.2	912*

Sr. 2-year-old

Harden Farms Duchess Zalia 4263647 (GP) Harden Farms, Camden, N. Y.	19,013	3.6	679

Jr. 2-year-old

Hawthorn Burke Devine 4014627 Hawthorn-Mellody Farms, Libertyville, Ill.	16,547	3.5	577
Pabst Leader Margaret 4158999 (VG) Pabst Farms, Inc., Oconomowoc, Wis.	15,319	4.5	687

Ten Months Division — Two-time Milking
Full Aged

Westside Josie Preferred 3444375 (VG) Howard Sisson, Sherburne, N. Y.	25,420*	3.6	911

Sr. 4-year-old

Sisson Farms Successor Della 3744295 (VG) Howard Sisson, Sherburne, N. Y.	17,625	4.1	718

Jr. 4-year-old

Weber Sensation Burke Zella 3737922 (VG) Dr. Herbert Lothe, Bristol, Wis.	19,456	3.7	712

Sr. 3-year-old

Danboro Fast Fobes Bearl 3718082 Frank H. Goodyear, Danboro, Pa.	17,714	4.0	715
Meriwether Reburke Rose 3754981 (VG) John & Kathryn Bartlett, Oshkosh, Wis.	16,856	4.3	724

Jr. 3-year-old

U N H President Belle 3911526 University of New Hampshire, Durham, N. H.	17,382	3.9	671
Exranco Burke Ollie Pasma 3742952 (G) Excelsior Farms, Corona, Calif.	16,317	4.1	675

Sr. 2-year-old

Skokie Willowdale Vickery 3940843 (VG) Elmwood Farms, Lake Forest, Ill.	17,602	4.0	703

Jr. 2-year-old

Skokie Good Nan 3999939 (EX) Elmwood Farms, Lake Forest, Ill.	20,996*	3.9	819*

* National Champion in Class
** Second High in the Nation in Class

SKOKIE GOLDEN VICKERY (VG)
Sr. 4y 305d 3X 19,424 4.7 911

ADOHR BELLBOY MAIDEN 3542586
Sr. 4y 305 3X 20,095 3.9 793

ZIMMERMAN BELSTAR ROYAL SEELY
Sr. 3y 305d 3X 24,058 3.8 910
Sr. 3y 365d 3X 26,243 3.8 1010

PABST LEADER MARGARET (VG)
Jr. 2y 305d 3X 15,319 4.5 687

LAKEFIELD FOBES DELIGHT (EX)
Mature 305d 3X 24,094 3.6 872

CARNATION SKYLARK TILDA TOPSY (EX)
Mature 305d 3X 22,737 4.3 977

WESTSIDE JOSIE PREFERRED (VG)
Mature 305d 2X 25,420 3.6 911

SKOKIE WILLOWDALE VICKERY (VG)
Sr. 2y 305d 2X 17,602 4.0 703

SKOKIE GOOD NAN (EX)
Jr. 2y 305d 2X 20,996 3.9 819
Jr. 2y 365d 2X 25,001 3.9 984

NENA JOHANNA PIETERTJE (EX)
Mature 365d 3X 29,231 3.4 991

DETERT BEACON INKA MISTRESS (EX)
Mature 365d 3X 25,619 4.7 1211

HONOR LIST LEADERS FOR MILK & FAT 1958

In each class the first name appearing is the leader for milk and the second the leader for fat. Where only one name is listed in class, the animal is the 1958 Honor List Leader for both milk and fat.

Yearly Division — Three-time Milking

	Milk	%	Fat
Full Aged			
Nena Johanna Pietertje 3255374 (EX)	29,231	3.4	991
Braun's Sunny Lea Farm, Waukesha, Wis.			
Detert Beacon Inka Mistress 3184976 (EX)	25,619	4.7	1211
Braun's Sunny Lea Farm, Waukesha, Wis.			
Sr. 4-year-old			
Miss Illianna Lavar Marie 3869118 (VG-2y)	28,682	3.6	1043
Elmwood Farms, Lake Forest, Ill.			
Zimmerman Bestar Royal Sheila 3896921	26,905	4.2	1137
Lewis A. Zimmerman, Lehighton, Pa.			
Jr. 4-year-old			
Skokie Creation Lill 3667692 (VG)	31,150**	3.8	1189*
Elmwood Farms, Lake Forest, Ill.			
Sr. 3-year-old			
Harden Farms Duchess Acacia 4227550 (VG)	26,787	3.7	991
Harden Farms, Camden, N. Y.			
Zimmerman Belstar Royal Seely 4111408	26,243	3.8	1010
Lewis A. Zimmerman, Lehighton, Pa.			
Jr. 3-year-old			
Buttercup Prince Baker Susie 3872196 (GP)	25,987	4.2	1093**
R. F. Zimmerman, Fox Lake, Wis.			
Sr. 2-year-old			
Poland Dixie Alene 3844034	21,852	3.5	755
R. J. Willis, Ballsville, Va.			
Zimmerman Alstar Ideal Grace 4111405	21,450	3.9	836
Lewis A. Zimmerman, Lehighton, Pa.			
Jr. 2-year-old			
Zimmerman Alstar Ideal Gay 4415221	24,644	3.8	932
Lewis A. Zimmerman, Lehighton, Pa.			

Yearly Division — Two-time Milking

	Milk	%	Fat
Full Aged			
Chinook Monitor Barbee 3194992 (EX)	28,223	4.1	1161
State College of Washington, Pullman, Wash.			
Sr. 4-year-old			
Hilltop Gloria Beth 3649181	19,662	3.7	732
Charles Stroh, Suffield, Conn.			
Napstahos Venus Julius Fayne 3591992	19,389	4.1	787
Napa State Hospital, Imola, Calif.			
Jr. 4-year-old			
Sisson Farms Successor Topsy 3577416	25,961**	3.5	724
Howard Sisson, Sherburne, N. Y.			
Skokie Golden Clover 3655540 (VG)	22,842	4.6	1049*
Elmwood Farms, Lake Forest, Ill.			
Sr. 3-year-old			
U N H President Anita 3713057	21,041	3.9	812
University of New Hampshire, Durham, N. H.			
Lyon Brook Princess Della 3938067 (VG)	20,901	4.1	861
Archie Meek, Norwich, N. Y.			
Jr. 3-year-old			
Stockton Julia Var 4217981	22,325**	3.3	742
Stockton State Hospital, Stockton, Calif.			
Napstahos Isolde Royal Corda 3363452	17,728	4.2	751
Napa State Hospital, Imola, Calif.			
Sr. 2-year-old			
Skokie R Golden Bessie 3935090 (VG)	22,293*	4.0	885
Elmwood Farms, Lake Forest, Ill.			
Jr. 2-year-old			
Skokie Good Nan 3999939 (EX)	25,001*	3.9	984*
Elmwood Farms, Lake Forest, Ill.			

* National Champion in Class.
** Second High in the Nation in Class.

MISS ILLIANA LAVAR MARIE (VG)
Sr. 4y 365d 3X 28,682 3.6 1043

ZIMMERMAN BESTAR ROYAL SHEILA
Sr. 4y 365d 3X 26,905 4.2 1137

SKOKIE CREATION LILL (VG)
Jr. 4y 365d 3X 31,150 3.8 1189

HERDS COMPLETING 1000-LB. FAT RECORDS DURING 1958

1200 Pounds Fat

Braun's Sunny Lea Farm, Waukesha, Wis.	1
Luck Brothers' Farms, Ashland, Va.	1

1100 Pounds Fat

Carnation Milk Farms, Carnation, Wash.	3
Elmwood Farms, Lake Forest, Ill.	3
Cheatham Dairy, Inc., Laveen, Ariz.	2
Harden Farms, Camden, N. Y.	2
Mooseheart, Mooseheart, Ill.	1
State College of Washington, Pullman, Wash.	1
Lewis A. Zimmerman, Lehighton, Pa.	1

1000 Pounds Fat

Carnation Milk Farms, Carnation, Wash.	8
Elmwood Farms, Lake Forest, Ill.	5
Reinhold F. Zimmerman, Fox Lake, Wis.	4
Adohr Farms, Camarillo, Calif.	2
Harden Farms, Camden, N. Y.	2
Braun's Sunny Lea Farm, Waukesha, Wis.	1
Howard Sisson, Sherburne, N. Y.	1
Pabst Farms, Inc., Oconomowoc, Wis.	1
Pinehurst Farms, Sheboygan Falls, Wis.	1
University of New Hampshire, Durham, N. H.	1

1958 HONOR LIST LEADERS
By Owners

	Milk	Fat	Total
Elmwood Farms, Lake Forest, Ill.	6	7	13
Lewis A. Zimmerman, Lehighton, Pa.	2	5	7
Howard Sisson, Sherburne, N. Y.	3	2	5
Adohr Farms, Camarillo, Calif.	2	1	3
Harden Farms, Camden, N. Y.	2	1	3
Pabst Farms, Inc., Oconomowoc, Wis.	1	2	3
Carnation Milk Farms, Carnation, Wash.	1	1	2
Dr. Herbert Lothe, Bristol, Wis.	1	1	2
Napa State Hospital, Imola, Calif.	0	2	2
Braun's Sunny Lea Farm, Waukesha, Wis.	1	1	2
State College of Washington, Pullman, Wash.	1	1	2
University of New Hampshire, Durham, N. H.	2	0	2
R. F. Zimmerman, Fox Lake, Wis.	1	1	2
John & Kathryn Bartlett, Oshkosh, Wis.	0	1	1
Excelsior Farms, Corona, Calif.	0	1	1
Frank H. Goodyear, Danboro, Pa.	1	0	1
Hawthorn-Mellody Farms, Libertyville, Ill.	1	0	1
Archie Meek, Norwich, N. Y.	0	1	1
Stockton State Hospital, Stockton, Calif.	1	0	1
Charles Stroh, Suffield, Conn.	1	0	1
R. J. Willis, Ballsville, Va.	1	0	1

1958 HONOR LIST LEADERS
By States

	Number of Owners	Milk Leaders	Fat Leaders
Wisconsin	5	4	6
California	4	3	4
New York	3	5	4
Illinois	2	7	7
Pennsylvania	2	3	5
Washington	2	2	2
Connecticut	1	1	0
New Hampshire	1	2	0
Virginia	1	1	0

HONOR LIST OWNERS

	No. Records	Points
Elmwood Farms, Lake Forest, Ill.	40	1446
Carnation Milk Farms, Carnation, Wash.	59	1422
Mooseheart, Mooseheart, Ill.	31	736
Lewis A. Zimmerman, Lehighton, Penna.	27	714
Pabst Farms, Inc., Oconomowoc, Wis.	24	519
Adohr Farms, Camarillo, Calif.	19	497
State College of Washington, Pullman, Wash.	21	492
Howard Sisson, Sherburne, N. Y.	14	476
Harden Farms, Camden, N. Y.	17	452
George F. Causey, Wakefield, R. I.	20	448
Stockton State Hospital, Stockton, Calif.	19	416
Napa State Hospital, Imola, Calif.	17	401
Charles Stroh, Suffield, Conn.	19	398
University of New Hampshire, Durham, N. H.	11	374
Golden Oaks Farms, Wauconda, Ill.	15	350
C. M. Bottema, Jr., Bridgeport, Ind.	18	342
Dr. and Mrs. Herbert Lothe, Bristol, Wis.	10	226
Sunny Lea Farm, Waukesha, Wis.	8	210
John & Kathryn Bartlett, Oshkosh, Wis.	7	196
Frank H. Goodyear, Danboro, Penna.	7	189
Walter R. Lange, Watertown, Wis.	8	182
Beckman Bros., Genoa City, Wis.	7	176
Reinhold F. Zimmerman, Fox Lake, Wis.	5	173
Pinevhill Farms, Washington, N.J.	7	164
Excelsior Farms, Corona, Calif.	5	141
J. N. Earnshaw, Dimock, Penna.	6	133
Dairy Husbandry Research Branch, ARS, Beltsville, Md.	5	130
Wisconsin State Reformatory, Green Bay, Wis.	7	126
Hawthorn-Mellody Farms, Libertyville, Ill.	6	120
Krull Farms, Lakemills, Wis.	5	110
Archie Meek, Norwich, N. Y.	3	108

(Please turn to page 58)

HARDEN FARMS DUCHESS ACACIA (VG)
Sr. 3y 365d 3X 26,787 3.7 991

BUTTERCUP PRINCE BAKER SUSIE (GP)
Jr. 3y 365d 3X 25,987 4.2 1093

ZIMMERMAN ALSTAR IDEAL GRACE
Sr. 2y 365d 3X 21,450 3.9 836

ZIMMERMAN ALSTAR IDEAL GAY
Jr. 2y 365d 5X 24,644 3.8 932

CHINOOK MONITOR BARBEE (EX)
Mature 365d 2X 28,223 4.1 1161

HILLTOP GLORIA BETH
Sr. 4y 365d 2X 19,662 3.7 732

In Maine - - -

with Bob McKown

Two constants during a mid-June visit to Maine to see the Dauntless-Dunloggins at home were good cattle and rain at every stop. The first two days of rain were badly needed, but by the fourth day the hay-minded were ready to turn it off. This had its advantages for me as the cows were mostly in the barn and the breeders had time to show their herds—and what herds they are!

The fine spirit of cooperation among breeders in this great Holstein state is worthy of mention and only friendly competition prevails. Also, it is heartening to note the number of young breeders, well known locally, who will be making themselves known nationally in the near future.

BRIGEEN FARMS, Turner, Maine

Hugh Briggs, Jr., (Bill) was found at Farm No. 1, the site of the large frame house in which the elder Briggs live downstairs and Bill and Alice with their six children on the second floor.

Brigeen Golden Foremost (EX-GM), sold September 1958 to Badger Breeders for $30,000 is still much in the picture here with all but daughters and granddaughters being bred to him. His daughters are being bred to UNH Schoolmaster (92-EX-GM), owned with Shaw's Ridge, Ridgely Farms and The University of New Hampshire.

We started with a row of ten Golden Foremost daughters, the first, Golden Lass (VG), sharp, black 1958 Jr. All-American 2-Year-Old, owned by Jacqueline. Lass made 552 lbs. fat with 4.3% test at 2y 1m and has milked to 76 lbs. a day in her second lactation. Beside her was Jewel (87-VG at 2y). Strong bodied with a beautiful rear udder, she is his highest record daughter to date with 781 lbs. fat 4.8% at 3y 10m. A nice full sister to Jewel is coming on and her dam is still in the herd.

Next was Lass' full sister, Blanche Foremost (87-VG), a dairy, mostly white young cow with 545 and 583 lbs. fat as a sr. yearling and 3-yr-old respectively. Her daughter by Senator Togus, Senorita Blanche, is making nearly 600 lbs. at 2 years. A Schoolmaster son is at Myron Strickler's in Ohio.

Also in this line are two full sisters, Golden Audrey and Jackie, both VG at 2 years with 600-lb. records in progress. Audrey was bred back quickly and is due the end of August to Schoolmaster. Bill expects their dam to be GM someday. Jackie's Senator Togus daughter is one of his three from Golden daughters that will be part of a junior get this fall.

Fresh in May and not yet back in her regular stall was the pride of the barn, Tidy Neva, raised to EX within the year. One has to be told that she is the oldest Crete Tidy here and will be 12 in August. She has 2X records to 876 in 325d at 8 years and her latest at 10-7 in 314d is 21,830 lbs. milk 4% 866 fat. Her Schoolmaster bull calf was lost at birth—a grievous loss. She is milking over 90 lbs. a day.

The "Nevas"—one of the top cow families—were started by Bonheur Chieftain Neva (EX-GMD), an over 100,000-lb. show cow with three daughters averaging 628 fat and one EX, two VG and one GP offspring. Tidy Naomi (VG), 625-lb. full sister to Tidy Neva, is the dam of the highest producing 2-yr-old ever at Brigeen—Golden Naomi, who has milked 70 lbs. a day and has 12,340 milk and 479f in her first 202 days. She is one of the top Goldens and has a straight November heifer by Schoolmaster. Tidy Naomi was recently fresh with a full sister to Golden Naomi.

Tidy Neva's son, Brigeen Senator Togus (88-VG-at 3 years), by Dauntless Togus Direct (EX-GM), is a large straight bull with good front end. His first two daughters are going over 700 fat at 2 years—the highest of any bred here. He is owned with Eben C. Haggett, Damariscotta, Maine

Twenty-five Shaws Dauntless Crete Tidy (EX-GM) daughters are still in the herd, mostly over 800 lbs. fat. His highest record daughter is Johanna Tidy (84-GP) with 938 fat and 16 days to add to it. A bit short coupled compared to some, she is a consistent cow with 904 fat last year and many other high records.

Bill gave me a picture of Riceland Marathon Indigo (VG) in her prime. Her best record is 828 fat and she is still quite a cow, although now stifled. She has sons at First Pa. ABC and Rosecliffe Farms in Pennsylvania.

At Farm No. 3, brother-in-law Sherm Prince's domain, is Star Burke (VG), 828-lb. brood cow taking up where her VG-GM Dam, Star Wisconsin Direct, left off. She's a big cow and standing right beside her and up to her is her daughter, Enchanted Ester, finished with 621 fat at 2½ years. Liza Star, Star Burke's daughter is the first milking Brigeen-bred Schoolmaster. This big attractive heifer with high, wide rear udder was fresh three months at 2-3 and had 60 lbs. of 4% milk for the tester in June and 4490 lbs. milk 4.3% 194 fat in her first 78 days. Star Burke's strong daughter by Golden due with first calf this winter should help her follow in her GM Dam's footsteps. Golden Jenny (87-VG), 620 of fat at 2 years and a maternal sister to Star Burke, is a strong, capacious cow and was first in class at the last three Maine Type and Production Shows. She is due in August to a son of Golden.

The other Senator Togus daughters in Sherm's barn, standing beside Senorita Blanche, are: Laura Lee (Audrey and Jackie's maternal sister), with the highest record for milk ever completed at Brigeen with 2y 2m 363d 20,550 and 698 fat; and Lass, a big, stretchy heifer with 10,850m and 396f in less than 200 days at 2 years.

In the attached pole barn are many promising heifers including Tidy Neva's Schoolmaster loosening up to calve in mid-August to Golden. Indigo has a nice Golden due in late summer to Schoolmaster. Another heifer I liked is Liza Jane, a Schoolmaster from a 688-lb. Togus Direct daughter—a strong heifer with promising udder.

The pole barn will be the site of Brigeen's Dauntless-Dunloggin Sale August 17th and the cattle will be housed in the milking barn. It should be an ideal set-up.

At the heifer pasture, Sherm and Steve braved the rain to drive the animals up to the road. In this very nice group was the Senator Togus junior get with size, good shoulders, tops and legs.

It was not quite lunch time, but Alice interrupted her busy routine to

(Please turn to page 28)

The Great Western Dairy Show

Adohr Premier Breeder, Cheatham Dairy Premier Exhibitor at Strong Southern California Show

The second Great Western Dairy Show was held at Los Angeles in mid-June with 123 Holsteins exhibited by 14 California and Arizona breeders. A. R. Porter of Iowa State University, Ames, was the judge. The Holstein show was followed on successive days by the "Top 25" California State Sale and the Pellissier dispersal. Enthusiasm for registered Holsteins is running high in the bustling Los Angeles dairy area, pepped up by the active Southern California Holstein Club, and good crowds were on hand for all events.

Grand Champion of the 33 bulls was Robaron Rockwood Beaum, shown by Cheatham Dairy, Laveen, Ariz. at the head of a fine aged bull class of 4 entries. His massive size, square rump, and depth of body placed him above Adohr's 2nd prize campaigner, Adohr Bellboy Stalwart, Reserve Grand Champion, and the well balanced 2-year-old class winner shown by Bernard Souza & Sons, Stevinson, Calif.

Adohr won the senior yearling class with their junior herd sire, Adohr Golden Banner, a deep and ruggedly built son of Skokie Golden Coronet, who went all the way to the Junior Championship, nosing out Lavacres Chal Luke from the Vad Jelton herd in his class, and the Cheatham Dairy winners in the Junior Yearling and Senior Calf classes.

Vad Jelton won the top three female classes, taking the Grand Championship with his first prize aged cow, Ormsby Twin Pine Pabst Premier, in a close placing with a taller and sharper-built entry from Norcliff Ranch, Chandler, Ariz., that won the Reserve Grand honors. Adohr had one in third that some ringside judges were picking for the top spot. Jelton's 4-year-old, Frasea Lucille Jewel, had the scale, and the style Judge Porter liked best in that class, while his smooth 3-year-old, Edgehill Reflection Kitty won her class on legs over one of the best-uddered dairy-style 3-year-olds around, Dee Ann Echo Miranda, shown by Cheatham Dairy.

Cheatham won the good class of 13 2-year-olds on Dee Ann Re Ruth, over the Mark Borror entry in the State Sale, Sequoia Magic Aloa, a Rosafe Magician daughter that brought $2,000 the following day.

Norcliff's second prize aged cow won the Best Udder class with the Grand Champion cow second.

The Junior Championship went to Clarevale Aaggie Executive, shown by Cheatham Dairy at the head of the senior yearlings, with a Donald Andresen heifer second. Excelsior Farms took their blue ribbon in the junior yearling class with a lovely Wis Ideal Concentrate daughter, with Adohr and Calif. Poly entries in second and third.

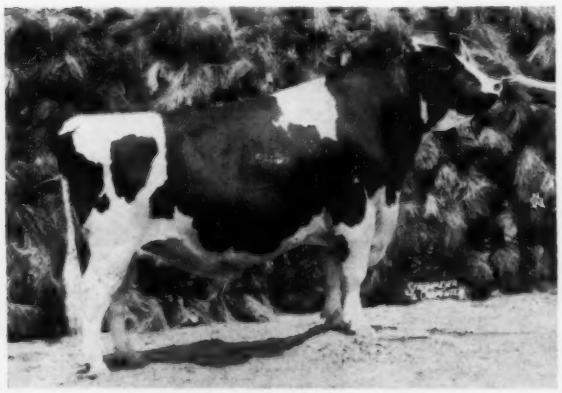
Bernard Souza & Sons beat Jelton and Excelsior entries in the strong class of senior calves, while Clifford Norton's junior calf beat second and third prize entries shown by Conrad Lee Andresen, Fresno.

Adohr took first in the junior get class with a group by Skokie Creation Victor, and third with one by Skokie Golden Coronet, with Excelsior Farms in between on a Wis Ideal Concentrate group.

A young milking Get by Skokie Golden Coronet won the senior get of sire class for Adohr over an unusual group of four full sisters by General Stonetown Rag Apple, owned by Clifford Norton. They included the first prize produce of dam. Vad Jelton's dairy herd, with three blue ribbon winners included, was a clear first, while Cheatham won the coveted Three Best Females, with Excelsior Farms second. California's state herd nosed out the Arizona group in a close decision.

Cheatham Dairy, handled by Son-

The Grand Champions



ROBARON ROCKWOOD BEAUM 1304176
1st prize aged bull, Senior and Grand Champion, shown by Cheatham Dairy, Laveen, Arizona.

ORMSBY TWIN PINE PABST PREMIER 3527378
1st prize aged cow, Senior and Grand Champion, 2nd in Best Udder class. Shown by Vad Jelton, Far View Farm, Healdsburg, Calif.

ny Bartel, won six firsts, a second and a third, plus six fourth prizes, to take Premier Exhibitor honors, while Adohr, with three firsts, three seconds, 7 thirds and 2 in fourth won Premier Breeder. Far View Farm had five firsts and three seconds, Norcliff three firsts and four seconds, Souza two firsts, and Excelsior Farms one first and five seconds.

The local Holstein club wives ran the Holstein booth and did a land office business in western style straw hats, bedecked by black and white ribbons for the men and ribbons and tulips for the ladies. Most Holstein enthusiasts were further uniformed in black and white checked sport shirts for the week's three Holstein events.

Following the show the California association put on a buffet style roast beef dinner on the grounds that earned the congratulations of all gourmets present. This was followed by a viewing of the new Holstein movie recently completed by the National Association extension department.

Class placings were as follows:

W. T. P.

Aged Bulls (4)

1. Robaron Rockwood Beaum 1304-176, Cheatham Dairy, Laveen, Arizona. 2. Adohr Bellboy Stalwart 1178750, Adohr Farms, Camarillo, Calif. 3. Top Rolinda Irene Ike 1283232, Conrad Lee Andresen, Fresno, Calif. 4. Exranco Elsie Burke Lad 1276088, Excelsior Farms, Corona, Calif.

2-Year-Old Bulls (4)

1. Stevinson Zalco Dobo 1300580, Bernard Souza & Sons, Stevinson, Calif. 2. Exranco Ideal Senator 128-4252, Excelsior Farms. 3. Adohr Golden Nelson Emblem 1304325, Adohr Farms. 4. Black Star Commanche 130-6510, Norcliff (Clifford Norton), Chandler, Ariz.

Senior Yearling Bulls (4)

1. Adohr Golden Banner 1317224, Adohr Farms. 2. Lavacres Chal Luke 1309605, Far View Farm, Healdsburg, Calif. 3. El Katrina Daisey Raven 1325831, Melvin Santos, Turlock, Calif. 4. Stevinson Zalco Lloyd 1313223, Bernard Souza & Sons.

Junior Yearling Bulls (9)

1. Wayne Woodrock Beau Baron A 1326153, Cheatham Dairy. 2. Monarch Woodrock Beau 1349405, Henry Bartel, Laveen, Ariz. 3. Gray View Skyhigh 1349691, Far View Farm. 4. Exranco Challenger 1325507, Excelsior Farms.

Senior Bull Calves (6)

1. Dee Ann Silver King 1342896, Cheatham Dairy. 2. Adohr Golden Playboy 1348385, Adohr Farms. 3. Dee Ann Piebe Paragon 1342906, Cheatham Dairy. 4. Lavacres Prairie Jo Burke 1330261, Calif. State Poly. College, San Luis Obispo, Calif.

Junior Bull Calves (6)

1. Jelton Sir Roburke Paul, Far View Farm. 2. Exranco Sparkler, Excelsior Farms. 3. Jelton Sir R. A. Lucifer, Far View Farm. 4. Dee Ann Lucky Do Boy, Cheatham Dairy.

Junior Champion Bull

Adohr Golden Banner 1317224, Adohr Farms.

Grand Champion Bull

Robaron Rockwood Beaum 1304176, Cheatham Dairy.

Reserve Grand Champion Bull

Adohr Bell Boy Stalwart 1178750, Adohr Farms.

Aged Cows (11)

1. Ormsby Twin Pine Pabst Premier 3527378, Far View Farm. 2. Quilchena Posch Q. Netherland 4284436, Norcliff Dairy. 3. Patton Crusader Princess

(Please turn to page 60)

THE UNIFORM OF THE DAY

This happy Holstein family is that of Mr. and Mrs. Andrew Hop, Jr., Artesia, Calif., snapped by Fieldman Russ Shortridge in their Holstein straw hats and black and white checked shirts and skirts at the Great Western Dairy Show. L. to R. they are Jacqueline, Mrs. Hop, Elaine, Andy, Jay, Nadine, with little Rick down in front. The Hops milk a herd of 480 cows of which 150 are registered Holsteins. Andy has been buying from the top of many of the breed consignment sales and dispersals of the last few years, and recently purchased the entire herd of John Verboon, Hanford, Calif. This herd carries a great deal of Dunloggin blood from Dunloggin Strath Var, and Hop is intensifying the Dunloggin blood through his senior herd sires, Verboon Var Banner (VG), a line-bred son of Strath Var, and Verboon Della Wayne Boy, a Blackhawk son from the Excellent "Proud Wayne" cow. The Hop herd is under the HIR testing program, and is regularly classified for type. The Verboon herd was the highest herd in HIR in California last year with a lactation average of 616 lbs. fat.

FRASEA LUCILLE JEWEL 4428921
1st prize 4-year-old, shown by Vad Jelton, Healdsburg, Calif.

EDGEHILL REFLECTION KITTY 4681433
1st prize 3-year-old, shown by Vad Jelton, Healdsburg, Calif.

DEE ANN RE RUTH 4079654
1st prize 2-year-old, shown by Cheatham Dairy, Laveen, Arizona.

CLAREVALE AAGGIE EXECUTIVE 4664162
1st prize senior yearling heifer and Junior Champion. Shown by Cheatham Dairy, Laveen, Arizona.

Editorial - -

Important Words for Junior Exhibitors

The ninth annual Junior All-American awards will be offered on winnings by 4-H and FFA exhibitors in the current year, with no changes in the rules.

Last year we had 119 entries from 23 states. The 48 animals chosen for Nomination were presented as a leading feature of our issue of January 24, 1959. Also the eight Junior All-American winners were displayed on our popular All-American calendar, along with the winners of All-American and Reserve All-American in the Open division. On more than a few occasions, Junior All-American winners have gone on to take top honors in the Open division.

Taking part in the Junior A-A requires certain winnings in state or district competition. Simply winning at your own county show will not qualify an animal. The reason is that unless she is good enough to go on to regional or state competition she would have no chance in the Junior A.-A., which brings together national competition. It would be almost a certainty that a boy or girl sending in an entry based on local county winning would meet with nothing but disappointment for his or her effort in this contest.

As in past years, competition will be offered again in eight female classes from junior heifer calf up to aged cows. Just as a precaution, reservation is made to permit the sponsors to combine any of the older classes in the interest of best balanced competition. The full details of eligibility are given on the entry blank. These are now ready for distribution and a supply is being sent to national Holstein fieldmen, state secretaries and junior leaders who have cooperated in previous Junior A-A contests. Additional copies are available on request to the **World** office.

We hope senior clubs will continue to give assistance in the matter of procuring (and paying for) professional pictures where available. They help to display good animals to best advantage, which is especially important where the judging is done by means of pictures.

Seniors Too

Entry blanks are ready also for the Open division. We will have a separate announcement soon on eligibility and distribution plans. No changes from last year's rules are presently contemplated.

New Medal Sires

There was a fine dividend in the official section of the June 27 **World** which we hope breeders did not fail to note.

Over the years the Silver Medal Production award for sires was an automatic operation. This was possible because the standards were set up in definite figures. The Silver Medal Type award, however, was on application only, with a fee.

Last year the Board approved a plan for dam-daughter comparisons on a type basis with scores based on a comparison with Breed Age Average (BAA). This is similar to the successfully operating BCA set up in Canada. Under the new rules the Silver Medal Type award becomes automatic when ten or more daughter-dam pairs have been classified and meet specified standards.

In the June 27 issue appeared the first list of sires which became SMT on the automatic basis. There were 209 in this category of which 65 were already Silver Medal Production sires and which thus advanced to the status of Gold Medal.

We note especially three more Gold Medal sons for Wisconsin Admiral Burke Lad, bringing his total to an unapproached sixteen. At least 14 grandsons appear in this list. Burke's own list was increased to 17 in the report appearing in our July 25 issue. The well known sire, Winterthur Victor Select Arab, whose daughters hold National and State records in production, also gains the Gold Medal award.

Also noted in the new Gold Medal ranks are:

Carnation President, a Carnation herd sire.

Carnation Madcap Rainier, a Revelation son in the Wisconsin Scientific Breeding Institute

Cochran Honeyman, $11,000 Snydicate purchase in the General Cochran dispersal.

Honeywood Royal Comet, All-American as a junior yearling bull, (Duane Hoffman, Wis.)

Incidentally there are two other sons of Pabst Comet in the new list.

We regret that two pages of the June 27 report identified at the top as pages 7 and 8 were reversed in printing, thus causing some possible confusion in reading the listings.

Acknowledgments

Vol. 65 of the Herd Book of The Holstein-Friesian Association of Canada is received. It contains the entries of 50,000 animals registered from July 11, 1957 to March 27, 1958. Male registrations now run to 264,475 and female registrations to 1,401,675.

The volume also contains a complete index of owners, a copy of the Constitution and By-Laws, a list of the official judges, Master Breeder awards, reports of officers and committees, a list of past presidents and the pictures of the All-Canadian selections of 1957.

The book is available for purchase at a price of $1 from The Holstein-Friesian Association of Canada, Brantford, Ontario.

British Friesian Golden Jubilee

The 50th Anniversary of the British Friesian Cattle Society, which is being celebrated this year, is given appropriate recognition in a Golden Jubilee Issue of the British Friesian Journal now received. It is an issue of 192 pages, plus covers and is filled with material appropriate to the occasion, both in text and picture. We offer our congratulations to Editor W. H. Bursby, who is secretary of the Society, and to Assistant Editor D. J. Bright.

Our congratulations also to our good friend C. Alberto Lozano, owner and editor of Holando Argentino, on the vigor of his promotions of the special family issues now in process of publication. With our blessing he has translated the four family histories which appeared in the **World** in 1957 and 1958 — The Burkes, The Dunloggins, The Carnations and The Rag Apples — and is reproducing the material in his publication. The current issue contains "Historia de Carnation" and has received fine advertising support from Argentine breeders, who have for so many years used top Carnation sires in their herds.

Robert H. Rumler, Executive Secretary of

The Holstein-Friesian Assn. of America, Explains

Restriction on Registration of "Over-Age Animals"

Since the Annual Convention of the Association in Boston in June 1958, unregistered, purebred Holstein-Friesian animals over 2 years of age have come to be known in breed terminology as "over-age animals," so far as the possibility of registering these animals is concerned.

At that Convention, now more than a year in history, the Delegates adopted a new registry fee schedule which was designed specifically, on strong recommendation by the Board of Directors, to accomplish two purposes. First, to increase substantially the percentage of animals registered before reaching 6 months of age. To accomplish this, the penalty fees for the registration of animals from 6 to 24 months of age were materially increased. At the same time, the basic fee for animals registered under 6 months of age remained the same.

Second, to restrict the registration of animals over 2 years of age, except in a few special cases under extenuating circumstances. To accomplish this, the responsibility for authorizing the registration of such animals was placed in the capable hands of the Executive Committee of the Association to make a determination in each case.

It was the feeling of a large number of individuals that there should be no excuse for failure to register worthy animals before they reached the age of 2 years. Also, in the interest of accuracy in the registration procedure and effectiveness of our breed improvement programs, that there should be no exceptions to the restriction on registering animals over 2 years of age. But to write such a hard-and-fast By-Law at the time of initiating this positive and bold program seemed to be a bit harsh, although its value was not denied and very probably should be the next step in furthering this important principle.

The new schedule of registry fees became effective as a By-Law of the Association on November 1, 1958. Immediately ahead of that deadline, there rolled into the Association office approximately 100,000 extra applications for registry and transfer. Breeders were making an effort to avoid the additional penalty fees for the registry of animals from 6 to 24 months of age. They were also bringing up the registration of animals which since that time have become known as "over-age animals" — past 2 years of age. The number of applications was indicative of the special effort which was made by the majority of breeders.

This deluge of "back registry applications" was forthcoming as the result of a very complete and extensive publicity and direct mail program to inform all persons doing business with the Association of these changes which were to become effective November 1, 1958. A complete 14-point program of information was developed which covered the period from July 1 to November 1 of last year. The deluge was also the result of the acceptance by Holstein breeders of the importance of this forward step of leadership which was taken by the Association.

For the past 10 months, since the November 1, 1958 deadline on registration of "over-age animals", the Executive Committee (at the expense of considerable time), has conscientiously carried out the intent of the change in the By-Laws to restrict the registration of such animals. In this period, the Committee has leaned over backwards to be eminently fair in its consideration of the reasons presented by applicants asking special consideration for the registration of "over-age" animals." In some respects, the Committee feels that it has been a little more lenient than it was felt the intent of the By-Law provided. In a great many instances, the reasons for failure to register animals before they reached 2 years of age were rather weak and bordered on excuses rather than justifiable reasons. Also, in most instances, the circumstances surrounding the cases could hardly be defined as extenuating. For these reasons, the rulings which have been made by the Executive Committee under this By-Law on a somewhat lenient basis should not be considered in any way as a precedent for future rulings on the registration of "over-age animals" by the Committee.

In accordance with the announced and understood intent of the By-Law restricting the registration of animals over 2 years of age, the Executive Committee is of the positive opinion that future exceptions to the restriction will be on a much more limited basis. The Committee intends to consider much more closely the reasons given for not registering animals before they are 2 years old. It also intends that the applicant shall completely justify his request for an exception to the restriction in the light of situations which are definitely extenuating and generally over which he had no control.

Where exceptions are granted, the applicant may be given a short period of time to register any other animals in his herd which are "over-age", after which no further exceptions will be granted. Such individuals have already been put on notice to this effect and have accepted with appreciation the position taken by the Executive Committee.

The restriction on registration of "over-age animals" may appear at first to work a hardship on a few individuals, but only on those who are historically late or tardy in most of their activities. The program is definitely in the best interests of the breed, the Association and the overwhelming majority of our Association members. Those who may consider it a hardship are actually the ones who made the restriction necessary and for whom it is intended. It is, therefore, good that the Executive Committee will require complete justification for every exception to the restriction on the registration of "over-age animals" which it grants in the future.

IN MAINE (from page 23)

prepare early lunch for Bill and me. The future seems well in hand with six young Briggs' coming along—three girls and three boys—from Stephen, a high school junior, down to Hugh III, two. Steve and Jackie, the oldest girl and a sophomore, have been very successful showing their animals in 4-H and open shows, as **World** readers well know. The nine and 11-year-old daughters were at camp and David, five, rounded out the family at home that day.

Alice is usually the one to prepare pedigrees and answer the hundreds of letters Brigeen Farms receive annually. She also finds time to write feature articles for the New England Bulletin. She, Mrs. Fred J. Nutter, and Mrs. Beverly Rand graced the cover of the May-June Bulletin as a result of their fine work on a panel discussion at the Maine annual meeting in April.

Bill had recently received the kind of letter all breeders like to get from Raymond Sprague, Hillsboro, N. H., purchaser of Golden Cora (VG), top of the '58 New England Sale. She has 513 fat through May and is promising 800 fat in 305 days and due December 1st. Out of an inbred Crete dtr. with 650 fat at 4y, her Schoolmaster bull calf she was carrying is now owned by Sprague and Homer Johnson, N. Y.

As one of the other Maine breeders said later, this is an efficiently run operation with good men three deep in all phases-field, barn and showing. Their 1958 HIR lactation average: 58 recs. 15,399m 4% 615f.

MAINE BREEDING CO-OP, INC., Augusta, Maine

On the way from Brigeen to Fred and Robert Nutter's I stopped at the Maine Breeding Co-op, north of Augusta, to see the Holstein bulls in this good stud.

Fortunately, Manager Paul Browne was in his office. He showed me Weejoe Dunloggin Redstone first, one of the few bulls to rate a box stall. A Lochinvar grandson out of Dunloggin Golden Tidy (EX), he has done a fine job in AI work and is one of the most popular bulls in the stud.

Paul says that the rows of standing stalls have proven very satisfactory with the bulls easy to handle due to being led at least every other day.

The long row of Holstein bulls makes an attractive sight. The three most popular bulls in the stud are: Zeldenrust Concentrate, a Corrine grandson and double Treasure Model grandson; UNH President Marvel, son of UNH Dauntless President and Mike Marion; and Redstone. There is much interest in Thonyma Ideal Burke, a yearling son of Raven Burke Ideal and Thonyma Dictator Lilac. He is large for his age with good individuality. Rustic Rainbow King, the Robb-bred bull, has the highest proving for a large number of daughters with 60 records averaging 460f 3.9%. A daughter of Brigeen Tidy Earl is reported going to town in Roland Hemond's herd, Mechanic Falls, with 670 fat in her first six months and a good chance to become the first 1000-lb. MBC-bred cow.

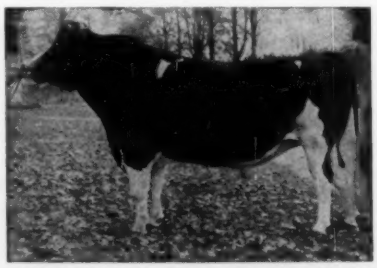
Paul reports good success collecting and using older bulls that have not worked well elsewhere, thanks to an outside sheltered area with gravel base where the bulls are collected.

While Fred Nutter was Commissioner of Agriculture of Maine, he was instrumental in getting a building erected on the grounds for sales, etc. It will be the site of the Maine State Sale August 18th.

MAPLE VIEW FARMS, Corinna, Maine

Fred J. and Robert Nutter were really rushed at their Maple View Farms where one crew was putting in two bulk tanks in the new milkhouse; another crew was building grain bins above the milking parlor; still another crew was erecting a Harvestore silo; and the herd was being milked in the new milking parlor for only the seventh day. Bob had also wanted to go to Kenneth Henry's at Ogdensburg, N. Y., to bring Colantha's 4-year-old son home.

Fred was in front of the house and we went into the barn where we saw Vivian springing with an udder that proved to be a harbinger of the other lovely Gray View Pansy Pilot (VG-GM) udders to be seen later. She is a daughter of Violet that had eight daughters and five sons, one, Royal Posch Countess, who made his SMP award at MBC. Vivian's 6-year-old full brother was the only large bull on the place.



MAVIEW LAD DIRECT FERN SIDE (91 - EX)
Maple View herd sire purchased this spring by The Va. Artificial Breeding Assn., Inc., Rocky Mount, Va. His 10 first calf dtrs. now finishing with good records.

Duchess (88-VG), daughter of Colantha by Pilot, was the first cow we saw outside the barn. She is a very nice young, 630-lb. at 3 years, cow with good udder and veining. Duchess' full brother, Colantha Pilot, is owned with George Davis and is doing a real job with a second-calf daughter making over 800 fat in the Davis herd.

The next one we saw was Arabelle Fern, a 2-year-old daughter of former herd sire Maview Lad Direct Fern Side (91-EX), making nearly 600 lbs. fat. She is mostly black with strong constitution and shapely udder. Her dam is finishing her third record over 800 lbs. and has an 800-lb. sister, both from the 850-lb. Togus daughter, Adelaide. Arabelle is due September 12 to Malcolm Pilot and sells in the Dauntless-Dunloggin Sale.

Veronica (88-VG at 2y), a Pilot daughter out of Velma Echo Lad Direct (92-EX) former New England 2X Champion with 28,456m 4% 1147 fat, is black with broad rump and made 566 lbs. fat at 2 years. Her last calf is an outstanding heifer by Schoolmaster. Veronica is twin to Vernon Pilot—a case where a twin to a bull bred.

A young cow I liked was Carol (VG at 2y), strictly home-bred, being by a son of Togus and out of Charlotte. Fred said most of the show type in the herd comes from Charlotte and Lorraine Kimpre Direct, both out of Maxine Kimpre. Carol is maternal sister to Corrine (VG), a Pilot daughter that was grand champion at Skowhegan and member of the 2nd get at the 1957 Eastern States Exposition.

Sheila Echo Lad Togus Direct, Velma's full sister, was waiting to be milked in the holding area. She should get into the 200,000-lb. lifetime bracket next time. Sheila was raised to Excellent in June of 1958 and has six consecutive records over 20,000 lbs. milk. She is due to Golden Foremost this fall. She has sons at Scott Meyer and Son, Missouri; Hood's Cherry Hill Farm, Massachusetts; and Earl H. Magguier, Jr., and Harold Fitts, both of Maine.

Standing nearby was Emery Farm Ormsby Colantha (EX), purchased as a yearling and developed into one of Togus' four 1,000-lb. 2X daughters. Now about 14, she retains her great dairy form and is proving to be a great brood cow. Her top record is 1017 lbs. fat and it and two others high in the 900's average over 1000 lbs. fat, consecutively. She is making her 200,000 lbs. milk, lifetime, this lactation and is bred to Council Rock

(Please turn to page 40)

BRIGEEN'S Dauntless-Dunloggin SALE

Open House Sunday Aug. 16 — 1-4 P.M. — All Are Welcome

68 7 Males / 61 Females

46 by Gold Medal Sires
18 others granddaughters of Gold Medal Sires
52 by Excellent Sires
2 by Silver Medal Production Sires
2 from Gold Medal Dams
6 from Excellent dams
21 from Very Good dams
13 from 100,000-lb. cows
6 from dams with 904 to 1051 fat
10 from dams with 804 to 876 fat 2X
10 from dams with 700 to 793 fat 2X
Milking females sell with records to 924 fat 2X and Very Good classifications.

HEALTH: All from Bang's Certified Herds, TB Accredited. Every female Vaccinated. All will be TB tested within 30 days of Sale. All males and females over 24 months of age blood tested. All can go to any herd in any state or country. All females of breeding age checked for pregnancy and breeding health prior to sale. Every animal is fully guaranteed in every respect.

THE HONOR ROLL

E. F. Additon & Son, Greene, Maine	4
Brigeen Farms, Turner, Maine	26
Paul Fournier, Saco, Maine	2
F. S. Goff & Sons, Hollis Center, Maine	2
Roger N. Goodell, Bangor, Maine	2
Eben Haggett, Damariscotta, Maine	2
Vaughn Hurd, Thorndike, Maine	2
Fred & Robert Nutter, Corinna, Maine	6
Raymau Farms, Auburn, Maine	4
Harold J. Shaw, Sanford, Maine	12
Oliver J. Thrall, Inc., Windsor, Conn.	2
Univ. of New Hampshire, Durham, N. H.	1
Waterman Farms, Sabattus, Maine	3

The 7 Males — All By Gold Medal — Excellent — Plus Proven Sires

SHAWS SCHOOLMASTER CRETE UNA — Cat. 1

Born April 22, 1958 Preferred Pedigree
Sire: UNH Schoolmaster (GM-E-92)
Dam: Shaws Crete Tidy Una (Excellent)
6y8m 365d 2X 24813 4.2 1051
Over 100,000 milk 4.3% 2X to date.
Reserved for this sale since birth. The highest record Schoolmaster son ever offered and a most outstanding individual. **Shaw**

SHAWS SCHOOLMASTER CREAMELLE — Cat. 2

Born January 19, 1959 Preferred Pedigree
Sire: UNH Schoolmaster (GM-E-92)
Dam: Shaws Una Dauntless Creamelle (GP)
Gold Medal Dam of a Gold Medal Daughter
8y4m 365d 3X 21637 4.2 904
Life prod. 132107 4.2 5493
Daughters with 894 fat 2X 4.2% and 803 fat 4y 2X 4.8%. Dam 133249 milk, 4% lifetime daughter of Dauntless (GM-E). **Shaw**

SHAWS DCT FERN — Cat. 3

Born Nov. 20, 1958. Preferred Pedigree.
Sire: Shaws Dauntless Crete Tidy (GM-E)
Dam: Shaws Tidy Fern Fayne (Very Good)
4y2m 353d 2X 20254 4.2 884
Completes 5th gen. of VG cows averaging 21849 milk 3.94% 862 fat.
By Golden Tidy (GM) her dam is an 832 fat 3X 4.1% daughter of Fern Tidy (,SMP).
He combines in the closest possible manner the 3 sons of Tidy Miss (GM-E). **Shaw**

BRIGEEN GOLDEN IDEAL — Cat. 4

Born May 24, 1959
Sire: Brigeen Golden Foremost (GM-E).
Dam: Brigeen Star Burke (Very Good)
7y2m 365d 2X 20510 4.0 828
2 outstanding daughters, and an Excellent maternal sister over 800 Fat 2X. Her dam Gold Medal with 108,760 milk life, VG, next dam VG with 133378 milk life.
His sire and both granddams are Gold Medal, and he comes from one of Brigeen's best transmitting families for both type and production. **Brigeen**

BRIGEEN GOLDEN DIRECT — Cat. 5

Born April 8, 1959.
Sire: Brigeen Golden Foremost (GM-E)
Dam: Brigeen Liza Star
2y3m 78d 2X 4490 4.3 194
(Current lactation-in progress)
By UNH Schoolmaster (GM-E) and from Brigeen Star Burke (see above.)
He combines the Gold Medal-Excellent sons of Golden Tidy (GM), Foremost and Schoolmaster, with 4 Gold Medal Dams (Helen, Tidy Miss, Liza, and Star) in 3 generations. **Brigeen**

RAYMAU GOLDEN REWARD — Cat. 6

Born June 7, 1959.
Sire: Brigeen Golden Foremost (GM-E)
Dam: Raymau Aim Dauntless Rowena
Excellent - 92.
4y0m 362d 2X 19278 4.5 862
Maternal sister VG with 923 fat 2X 4.8%, their dam VG with 931 fat 2X 4.7%, and 101,750 milk 4.3% life to date.
His Sire and dam both Excellent, his 3 nearest sires all Gold Medal, his 3 direct dams with life averages over 4%. **Raymau**

HOMESTEAD FARM MASTER FERN — Cat. 7

Born Feb. 18, 1959
Sire: UNH Schoolmaster (GM-E)
Dam: Maview Niobe Fern (VG 86 at 2 yrs.)
2y4m 130d 2X 6930 4.0 275
(Current lactation-in progress)
Top Female of 1957 Dauntless-Dunloggin Sale at $1,650, as a calf.
By Maview Lad Direct Fern Side (E-91) son of Velma (E-1147 fat 2X) and from Colantha (E-1015 fat 2X).
He combines 3 cows with 2X records of 1147, 1131, and 1015 fat. **O. J. Thrall, Inc.**

Location: Turner, Me. is easily reached via Maine Turnpike—a 3-hour drive from Boston, Mass. Take Turnpike to Auburn. Leave Turnpike at Auburn (Exit 12).

Follow combined Route 4 - 100 - 202 North (left on leaving Turnpike Exit) to Center of Auburn (5 miles,) where Route 4 leaves the other routes. Continue North on Route 4 for 7 miles. Road to Brigeen Farms is on the right, Farm sign at turn.

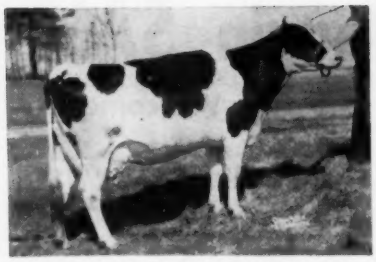
H. C. BRIGGS & SON, Hosts

Brigeen Farms, Turner, Maine

Harold J. Shaw, Sanford, Me., Sponsor

W. A. Baker, Exeter, N. H., Sale Mgr.

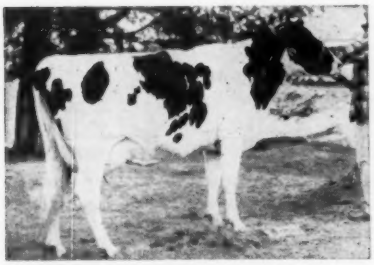
T. R. Langdell, Wilton, N. H., Auctioneer



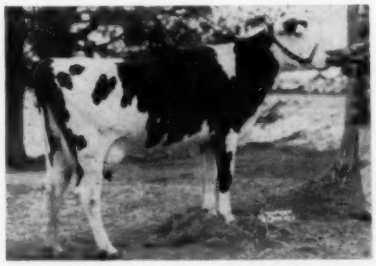
ERNELL FOREMOST CONNIE Cat. 8
Born Jan. 24, 1954. Very Good.
3y6m 325d 2X 12340 4.9 605
Brigeen Golden Foremost (GM-EX). Due Aug. 18 to Schoolmaster (GM-EX). Three consecutive records avg. 4.9. Dam a Dauntless granddaughter.
Additon.

ERNELL FOREMOST DIRECT Cat. 9
Born Nov. 20, 1955.
2y8m 306d 2X 12190 4.2 507
By Brigeen Golden Foremost (GM-EX). Due Aug. 2 to Schoolmaster (GM-EX). Her dam with 3 records over 500 from a daughter of Ormsby Direct.
Additon.

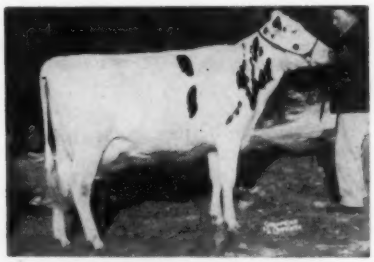
CLARA GOLDEN BRIGEEN Cat. 69
Born March 11, 1956.
2y4m 241d 2X 11010 4.2 457 (inc.) Will be fresh before Sale. By Brigeen Golden Foremost (GM-EX). Her dam 1st Heifer Calf Eastern States 1954 by a son of Crete Tidy (GM-EX), and from Excellent 540 fat 2X 4.2% dam.
Brigeen.



BRIGEEN GOLDEN AUDREY Cat. 59
Born March 23, 1955. Very Good.
3y5m 298d 2X 13540 4.0 541 (inc.) Member 1st Produce ESE 1956. Full sister Best Udder ESE 1956. Maternal sister over 20,000 milk 700 fat 2X at 2y 2X. By Foremost from VG 646 F 2X daughter of Crete. Due Sept. 4 to Schoolmaster.
Brigeen.



BRIGEEN ECHO JUNE Cat. 52
Born Aug. 16, 1955. Good Plus.
2y0m 331d 2X 14392 3.6 516
Will better this as a 3-year-old. Due Oct. 4 to Foremost (GM-EX). A double granddaughter of Crete (GM-EX) her dam VG with 20615 3.9 804 at 6y9m 2X a daughter of Blanche W (Gold Medal Dam-Excellent).
Brigeen.

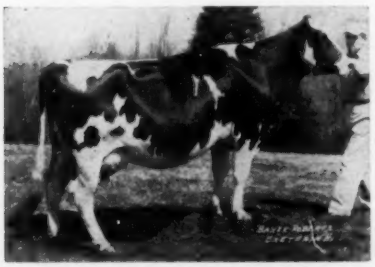


BRIGEEN TIDY RENA Cat. 60
Born March 18, 1956
2y3m 318d 2X 11710 4.0 472
A double granddaughter of Crete Tidy (GM-EX) her dam with 632 fat 4.2% 4y0m 2X. 2nd dam Excellent 789 fat 2X, member of 1st Produce Eastern States '51 by Dauntless Direct Plebe. Fresh.
Brigeen Farms.

SHAWS CRETE T TIDY FERN Cat. 35
Born October 31, 1955.
2y10m 258d 2X 12390 4.0 497 (inc.) Due Sept. 22 to Schoolmaster. By Crete (GM-EX) from 649 F 2X 3-year-old Golden (GM) daughter. 2nd dam 852 fat 2X by Fern Tidy (SMP-VG). Combining the 3 sons of Dunloggin Tidy Miss in the closest possible manner.
Shaw.

MAVIEW ARABELLE FERN Cat. 29
Born Nov. 3, 1955
Completing 2 year old 2X record close to 600 fat. By Maview Lad Direct Fern Side (EX) Velma son. Dam VG with 845 and 857 fat 2X has 861 fat 2X maternal sister, 2nd dam 108,451 life daughter of Togus (GM-EX). Due Sept. 12 to Maview Colantha Pilot.
Fred & Robert Nutter.

BRIGEEN TESSIE TIDY Cat. 62
Born Oct. 10, 1949. Very Good.
8y4m 355d 2X 22812 4.1 924
Life to date 116,529 3.9 4527. Fresh May 1 - promising another 900 lb. 2X record this lactation. By Crete Tidy (GM-EX).
Brigeen.



SHAWS FAYNE ROYAL TIDY UNA Cat. 34
Born Feb. 11, 1955 Very Good
3y5m 322d 2X 13860 4.2 578 (inc.) By Shaws Dauntless Fayne Royal (SMP-EX). Due Sept. 3 to Schoolmaster (GM-EX). Her dam Excellent 932 fat 4.3%, with 112,000 milk to date, by Crete Tidy (GM-EX). 2nd dam 802 fat.
Shaw.

MILKING FEMALES IN

BRIGEEN DAUNTLESS-DUNLOGGIN SALE

There are 2 others on which pictures are not available, both due just ahead of Sale.

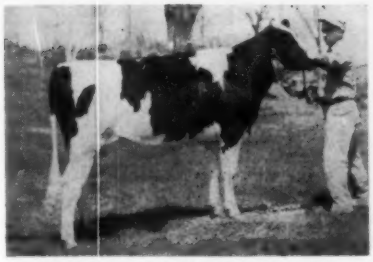
In addition, there are 15 first calf heifers which will be fresh or due within two weeks of Sale. Another group of 14 head, due in September, October, and November brings the total in or close to production to 41 head.

You will have ample opportunity to purchase Fall Production as well as Foundation Bloodlines here.

CATALOGS NOW AVAILABLE:- send by mail without charge on request. Please address all requests to the Sale Manager, W. A. Baker, Box 231, Exeter, N. H.

Samples Of The 30 Bred Heifers Selling.

(Some Will Be Fresh Just Ahead of Sale)



BRIGEEN SENORITA DORIS Cat. 67
Born July 8, 1957.
Due Sept. 9 to Schoolmaster (GM-EX). By Brigeen Senator Togus (VG). Dam 660 fat 2X, next dam 886 fat 2X by Crete Tidy (GM-EX). **Brigeen.**

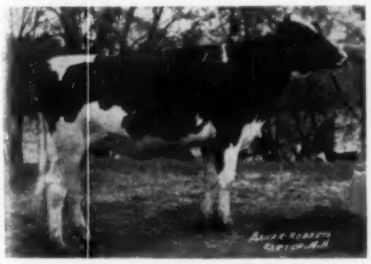
BRIGEEN GOLDEN DELIGHT Cat. 54
Born June 27, 1957.
Due Aug. 29 to Schoolmaster (GM-EX). By Brigeen Golden Foremost (GM-EX). Dam 614 fat 2X double granddaughter of Crete, from "B Blanche" (EX). **Brigeen.**

SWEET REST AMELIA FANNY CRETE Cat. 32
Born Jan. 6, 1957
Due Aug. 24 to Schoolmaster (GM-EX). By Crete Tidy (GM-EX).
Dam 494 fat 3 yrs. 2X from a 670 fat 2X daughter of Fayne Roydal (SMP-EX). **Hurd.**

BRIGEEN LIZA NEVA Cat. 48
Born April 9, 1957.
Due Aug. 9 to Foremost (GM-EX). By Schoolmaster (GM-EX). Dam Excellent 876 fat 4% 2X with 142,248 life to date. 2nd dam GM-EX-92. **Brigeen.**

BRIGEEN GOLDEN GLORIA Cat. 50
Born June 3, 1957.
Due Aug. 3 to Schoolmaster (GM-EX). By Golden Foremost (GM-EX)
Dam Excellent Best Udder Winner ESE 1953. 111,924 life 2X, 2nd dam Excellent. **Brigeen.**

BRIGEEN SENORITA BETTY Cat. 53
Born May 25, 1957.
Due Sept. 8 to Golden Foremost (GM-EX).
By Brigeen Senator Togus (VG).
Dam 623 fat 2X daughter of Crete Tidy (GM-EX) and Blanche Direct EX - 210,118 life. **Brigeen.**



GOFSON WILMA CHIPMASTER Cat. 17
Born Nov. 17, 1956.
Due Sept. 15 to Zeldenrust Concentrate. By Gofson Chipmaster VG grandson of Golden Tidy (GM).
Dam 721 and 720 fat 2X by Golden Tidy (GM). **F. S. Goff & Son.**

FOURNIERS HOPE TIDY NOBS Cat. 15
Born Aug. 14, 1957
Due Oct. 22 to Golden Tidy son. By Volendam Tidy Nobs, grandson of Golden Tidy (GM).
Dam 624 fat 2X, 2nd dam 639, and 3rd dam 623. **Fournier.**

MAVIEW KIMBERLY FERN Cat. 28
Born Nov. 7, 1956.
Due Aug. 13 to Maview Malcolm Pilot. By Maview Lad Direct Fern Side (EX). Dam 793 fat 2X by Togus (GM-EX). 2nd dam 556 fat 4% by Royal Bess Burke (GM) 3rd dam 163,214. **Nutters.**

MAVIEW BONNIE DIRECT FERN Cat. 27 Born Jan. 27, '57
Due Aug. 25 to Maview Malcolm Pilot. By Maview Lad Direct Fern Side (EX). Dam VG-88 with 722 fat by Togus (GM-EX). 2nd dam 4 records from 513 to 573 fat 2X. **Nutters.**

SHAWS GOLDEN LESEYLA Cat. 33
Born Oct. 24, 1957.
Due Oct. 9 to Schoolmaster (GM-EX). By Shaws Golden Crete Tidy Lass Golden son of 937 fat Crete. Dam 722 fat 4% double granddaughter of Dauntless (GM-EX) her dam 182,857 life. **Shaw.**

BRIGEEN TIDY KATE Cat. 46
Born Nov. 14, 1957.
Due Dec. 1 to Schoolmaster (GM-EX). By Crete Tidy (GM-EX). Dam 600 fat 4.3% VG 3 yr. old Foremost. Tied for top female 1958 Invitational. **Waterman.**

All Animals Pictured On These 4 Pages Are SELLING.

The Catalog will show you ample "background" pictures.

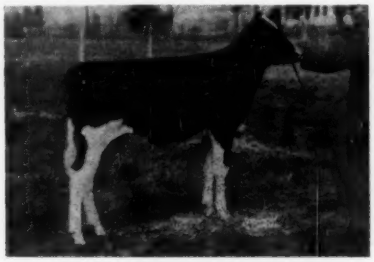
Youngsters In Brigeen's Dauntless-Dunloggin Sale

RAYMAU SCHOOLMASTER ROBERTA
Born 4-24-58 — Cat. 31.
By UNH Schoolmaster (GM-E-92)
Dam "Rowena" (Excellent - 92)
4y0m 362d 2X 19278 4.5 862
Maternal sister to Raymau Golden Reward, Cat. 6. **Raymau.**

SHAWS SCHOOLMASTER UNA AIM
Born June 24, 1958 — Cat. 39
By UNH Schoolmaster (GM-E-92)
Dam VG daughter of Crete (GM-E)
6y2m 340d 3X 22048 3.9 868
Over 102,000 life to date. Next dam 832 by Dauntless (GM-E) **Shaw.**

VOLENDAM TRUDY SCHOOLMASTER
Born Aug. 31, 1958 — Cat. 19
By UNH Schoolmaster (GM-E-92)
Dam a Golden Tidy daughter with 140,000 milk to date, 4% 2X, and a true brood cow. 2nd dam paternal sister to Crete. **Goodell.**

MAVIEW VIOLA MISTRESS
Born July 1, 1958 Cat. 24
By UNH Schoolmaster (GM-E-92)
Dam VG 88 at 2 years, by Pilot (GM)
2y9m 334d 2X 15084 3.8 566
2nd dam Velma (E-1147 fat 2X) by Togus (GM-E). **Nutters.**



MAVIEW SHIRLEY MISTRESS
Born Aug. 26, 1958 — Cat. 26
By UNH Schoolmaster (GM-E-92)
Dam 624 fat 2X daughter of Pilot (GM), 2nd dam thrice over 500 fat 2X. 3rd dam 791 Fat 2X, 109291 milk life, by Togus. **Nutters.**

WILLOW FARM FOREMOST MAY
Born Aug. 8, 1958 — Cat. 21
By Golden Foremost (GM-E)
Dam 4y7m 2X 21026 3.9 827 by Golden (GM) 2nd dam VG with 863 fat 4.5% 2X 106,000 milk 4.4% by Dauntless. **Haggett.**

Other Feature Heifers Not Pictured

SHAWS DCT ROYAL Cat. 36
Born April 13, 1957. Due September 28 to Schoolmaster
Sire: Shaws Dauntless Crete Tidy (GM-E)
Dam: Shaws Dunloggin Tidy Royal (VG)
5y4m 312d 2X 20769 3.9 809
She by Golden Tidy (GM) and from a daughter of Dauntless (GM-E). The next maternal dam VG with 671 fat, and the next a VG 759 fat 2X full sister to Togus. (GM-E). **Shaw**

HOMESTEAD FARM MASTER ALMA Cat. 42
Born December 17, 1958
Sire: UNH Schoolmaster (GM-E-92)
Dam: Ernell Foremost Bunny (GP-84)
5y1m 190d 2X 12057 4.4 506
(Current lactation — incomplete)
Seems headed for about 900 fat 2X this lactation. By Golden Foremost (GM-E).
The only Schoolmaster daughter from a daughter of Foremost cataloged.
O. J. Thrall, Inc.

BRIGEEN GOLDEN MISTRESS LIZA Cat. 45
Born March 17, 1958. Selling open.
Sire: Brigeen Golden Foremost (GM-E)
Dam: Flying Cloud Liza Meg VG 86 at 2 yrs.
2y6m 365d 2X 15721 3.5 546
By UNH Schoolmaster from a daughter of Amcana Masterful (GM-VG). 3rd dam over 100,000 milk life.
The oldest daughter of Foremost from a Schoolmaster daughter. **Waterman**

BRIGEEN BLANCHE ADMIRAL Cat. 51
Born May 26, 1957. Due September 4 to Schoolmaster
Sire: Brigeen Golden Admiral, son of Foremost from Glorianna (Excellent) Best Udder ESE.
Dam: Riverflat Blanche W Direct
Gold Medal Dam — Excellent
Life production (HIR-DHIA) over 190,000.
Full sister to Riverflat Blanche Direct
Excellent — 210118 life and to GM Sire, Dauntless Joe.
Brigeen

SHAWS SCHOOLMASTER LESEYLA Cat. 40
SHAWS SCHOOLMASTER DAUNTLESS Cat. 41
Born February 2, 1958 (Twins) Selling open
Sire: UNH Schoolmaster (GM-E-92)
Dam: Shaws Dauntless Leseyla Togus (GP)
8y 1m 337d 3X 24531 3.7 910
Life production 147393 3.7 5435
An own daughter of Dauntless (GM-E)
Daughter with 863 fat 3y 3X and 831 fat 2X. **Shaw**

UNH TIDY TOGUS EMMALINE Cat. 43
Born November 7, 1957. Due Feb. 3, 1960 to Schoolmaster
Sire: Gofson Tidy Togus (VG)
By Togus from a daughter of Golden Tidy
Dam: UNH President Astoria (GP)
4y5m 365d 2X 16149 4.0 638
ASTORIA IS THE YOUNGEST DAUGHTER OF UNH PERFECTION ECHO (GM-VG-203088 milk life and dam of 5 daughters over 1000 fat 2X.) **University of New Hampshire**

BRIGEEN LIZA JOHANNA Cat. 47
Born June 11, 1958.
Sire: UNH Schoolmaster (GM-E-92)
Dam: Brigeen Johanna Tidy (GP-84)
8y8m 365d 2X 19770 4.8 955
7y7m 365d 2X 19269 4.7 904
Others of 877-848-716 fat 2X.
Life prod. to date over 100,000
By Crete Tidy (GM-E). Daughter making over 700 fat 2y 2X. **Brigeen.**

BRIGEEN GOLDEN LADY Cat. 58
Born July 6, 1957. Due November 5 to Schoolmaster
Sire: Brigeeen Golden Foremost (GM-E)
Dam: Brigeen Tidy Liz (Very Good)
4y5m 365d 2X 20793 4.3 893
5y8m 365d 2X 20049 4.2 840
Life to date 129385 4.3 5454
By Crete Tidy (GM-E) from a daughter of Wisconsin Dauntless Joe (GM) he from Blanche Wisconsin.
Brigeen.

Plan now to attend open house August 16th, the sale August 18, and Maine Quality Sale August 19.

Ample Motel accommodations nearby. Reservations made on request — Please State Exact Needs.

MAINE (from page 28)

Worthy Aristocrat (EX-GM). She has three daughters in the herd.

Her son, Maview Double Togus Direct, coming four, was seen by Mr. Nutter for the first time since selling him to Kenneth Henry, on the way back from the convention. "Dobey" and his 40 daughters impressed Fred so favorably that he and Bob are bringing him back to use on the Pilot daughters. He has Colantha and Velma as his two nearest dams with his sire Lad Direct Fern Side, son of Velma. The first daughters of Dobey are due this fall at Henryhome. A full sister topped the 1957 Shaw's Sale and is now (VG-86 at 2 years) with 6,930 4% 276 lbs. fat in her first 130 days at 2y 3m, 2X, for her owner, O. J. Thrall, Inc., Windsor, Connecticut.

Pilot or Pilot sons will continue to be used on the Togus and Fern Tidy daughters and most other females not carrying Pilot blood.

Velma's son, Maview Lad Direct Fern Side (91-EX) is now at the Virginia Artificial Breeding Association, Rocky Mount, Va., where he was delivered this spring. He culminated a long, hard search for the "right bull" by VABA and should fill the bill, as his daughters have exceptional strength of body, size, and shapely udders. He has ten daughters doing well at Maple View.

Superb, a Pilot with a lovely rear udder was just reported with 702 lbs. fat in 302 days. Her Schoolmaster and Fern heifers are going to the Dauntless-Dunloggin Sale. Kathleen, a Very Good Togus with 20,000 milk and 790 fat last time, was waiting with Evis, another Togus milking close to 100 lbs., and Pearl, the youngest Togus in the herd with good legs, udder and body.

Here, waiting to go through the parlor also was Maple Kimpre Direct (VG-GMD), a 1017-lb. daughter of Togus. She and Velma are the only cows to make 100,000 lbs. milk here in their first five lactations. Fred's eyes really shine when talking about the productive drive of this great cow. The year she made "only" 910 lbs. fat, and she quit eating and lactating. Several days later she was opened and cleaned out. The next day she was milking 65 lbs. She has a 3½-year-old son by Crete Tidy at Northeastern Pennsylvania ABC, Tunkhannock, Pa. Leon Piguet, new National President, has her latest son—a yearling by Pilot. Maple's yearling daughter by Lucifer sold for $2250 at the 1958 National Convention Sale to Rock River Farms, Byron, Ill., where she calved during this year's convention with a beautiful udder.

Mable, Maple's Very Good daughter by Shaws Fern Side Tidy, has nearly 800 lbs. fat at 4 years and is milking 90 lbs. a day. Her Pilot son, Malcolm Pilot, is a real show bull winning his class and junior champion at four good shows last year. He is owned with John Luginbuhl, Ellington, Connecticut. Maple's Pilot daughter, Muriel, made over 600 fat with first calf and will probably be Pilot's highest record daughter upon reaching maturity.

Two cows seen after being milked included Maxine, Pilot's Excellent daughter here—she a dairy, open-ribbed cow. She made over 20,000 lbs. milk and 719 fat at 3y 6m and came back with 702 of fat at 4-7. The other was Lucy P Nobs, first 2-year-old at Eastern States last year and Nominated for All-American. She is by a home-bred sire and is out of Lettie Direct Pilot (VG), member of the first Produce at the 1958 Eastern States Exposition, which was also nominated. Lucy is making 600 lbs. fat. Lettie has 595 lbs. at 4 years and the other member of the produce, Lillian, has 499 fat at 2 years. The dam of the produce is Lorraine Kimpre Direct, Charlotte's sister.

Velma was in her box stall in the lower barn and milking well. She has a nice heifer calf by Malcolm Pilot. She has two Very Good daughters and two not yet classified, although we saw her big, strong 2-year-old daughter making 550 lbs. fat and calving right back—one that should do alright when scored. Her two sons are Fern (91-EX), now in Virginia; and Vernon Pilot (88-VG at 3y) with eight daughters milking 44-54 lbs. a day with high quality udders for Wallace Patch in New Hampshire.

The "busiest cow on the farm" is Irene (84-GP), a Pilot daughter. Not quite big enough to make the Very Good bracket, she is the highest record Pilot to date with 828 of fat at 3-10. She is already the first cow in line to be milked and the first to get back to the hay in the barn. Another of Fred's favorite Pilot daughters is Minerva (VG) with 755 lbs. fat at 5y 0m in 322 days. She has an extremely sharp front end, quality and a top udder. Janet, a 776-lb. Very Good daughter of Pilot was chosen by Fred for the Maine State Sale for which he made the selections. The gist of the conversation when he picked her was: Bob, "You can't take her, I need her for our Pilot Get this fall." Fred, "That's what they all say, we have to have her for the sale." (She's going.)

The 1958 HIR Average on 79 lactations is 16,249 lbs. milk 3.9% and 626 lbs. fat—the highest for herds of 51 or more still in business. The latest classification shows 6 EX, 31 VG, 48 GP and 5 G, for an 84.79 average. Pilot's 44 classified daughters average 84.1 and 23 daughters with 31 records average over 600 lbs. fat.

The new milking barn lies half-way between the two older barns and a solid board fence will be built out from it to both to break the wind. Much paving has to be done. There are stalls for eight cows, four on a side. Fred and I walked through the pit, getting in the way of Everett Foss and Bob. Everett has been herdsman for over 15 years and put the 1000-lb. records on the Togus daughters. He reports that the new milking system will be easy on the back as soon as the cows learn to move over when the stall gates are closed.

Robert is the fourth generation on his mother's side to live on this farm and has a nice modern house for his wife and four little girls directly across from the new barn.

The new system will enable the Nutters to run about 100 milkers—about 10 more than they are milking now.

Fred J. Nutter of Maine is the new Vice President of The Holstein-Friesian Association of America. It is fortunate to be able to call upon such a highly qualified man and successful Holstein breeder.

RAYMAU FARM, Auburn, Me.

It was raining at Raymau Farm and I heard an invitation from the barn "to come in out of the rain." This was from the younger member of the firm, Maurice Keene. The cows were relishing some fresh long-cut grass in their stalls that the Keenes had "muscled" in from a steep patch across the road.

Maurice says that the breeders up here are production conscious because of the cost of producing milk. He said that they get their "big money" for milk from July 1st to September 1st. They breed their cows accordingly with many freshening from mid-June on to be at their peak during this time.

This outstanding Dauntless-Dunloggin herd is built mainly around one family that goes back to Maurice's purchasing Shaws Dauntless Ruth, an inbred daughter of Baker Farm Dauntless (EX-GM). Her daughter,

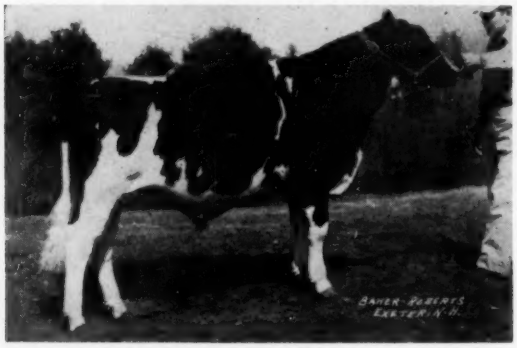
(Please turn to page 41)

A Last Review Of Shaw's Ridge Animals In

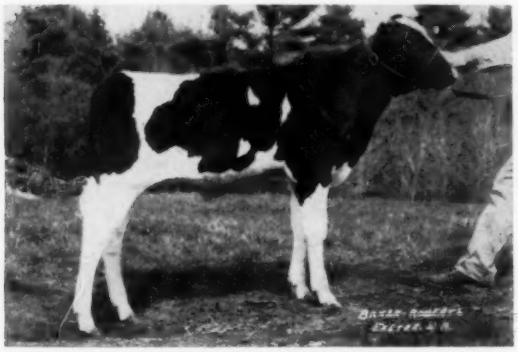
BRIGEEN'S DAUNTLESS-DUNLOGGIN SALE

12 — 3 BULLS — 2 OF OUR TOP YOUNG COWS — 4 BRED HEIFERS — 3 OPEN HEIFERS BY SCHOOLMASTER

— THE 3 BULLS SELLING —



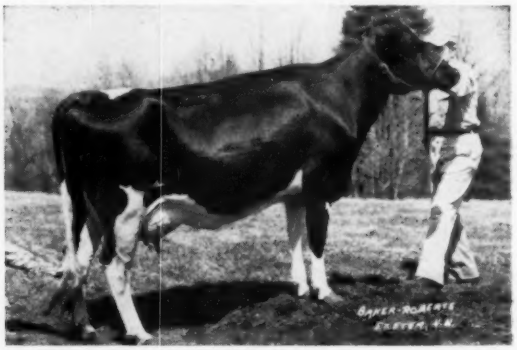
SHAWS SCHOOLMASTER CRETE UNA Cat. 1.
Born April 22, 1958 Preferred Pedigree
Sire: UNH Schoolmaster (GM-EX-92)
Dam: Shaws Crete Tidy Una (Excellent)
1051 fat 2X 4.2%. Over 100,000 milk life 4.3% all 2X - by Crete Tidy (GM-EX).



SHAWS SCHOOLMASTER CREAMELLE Cat. 2,
Born Jan. 19, 1959 Preferred Pedigree
Sire: UNH Schoolmaster (GM-EX-92)
Dam: Shaws Una Dauntless Creamelle
Gold Medal dam of Gold Medal Daughter.
904 fat 4.2% 132107 milk 4.2% life.

SHAWS DCT FERN Cat. 3.
Born Nov. 20, 1958. Preferred Pedigree.
Sire: Shaws Dauntless Crete Tidy (GM-EX)
Dam: Shaws Tidy Fern Fayne (VG)
844 fat 2X 4.2% by Golden Tidy (GM)
2nd dam 832 fat 4.1% by Fern Tidy (SMP)

A CROSS SECTION OF THE FEMALES



SHAWS CRETE T TIDY FERN Cat. 35.
2y10m 258d 2X 12390 4.0 497
(Current lactation - in progress)
Due Sept. 22 to Schoolmaster (GM-EX-92)
By Crete Tidy (GM-EX) from a Golden Tidy (GM) from an 852 fat daughter of Fern Tidy (SMP).

SHAWS DCT FERN SIDE TIDY Cat. 37.
Born June 15, 1957 Due Sept. 24 to Schoolmaster
Sire: Shaws Dauntless Crete Sidy (GM-EX)
Dam: 4y1m 339d 3X 18948 3.9 747
By Golden Tidy (GM) from a 593 fat 4.3% Dauntless granddaughter.

SHAWS SCHOOLMASTER UNA AIM Cat. 39
Born June 24, 1958. Selling open.
Sire: UNH Schoolmaster (GM-EX-92)
Dam: 6y2m 340d 3X 22048 3.9 868
By Crete Tidy (GM-EX) from an 832 fat daughter of a Dauntless (GM-EX).

You are all invited to stop here at Shaw's Ridge and look over the herd on your way to or coming from Brigeen's Dauntless-Dunloggin and The Maine Quality Sale. While the Sale Cattle will be at Brigeen and Vassalboro August 16th on, we hope many of you will drop in to see the rest of the herd so closely related to them all. You will be most welcome at any time before or after the Sales.

T. B. Accred. - Bang's Cert. - Females Vaccinated

SHAW'S RIDGE FARM

Harold J. Shaw
Sanford, Maine

RAYMAU to the DAUNTLESS-DUNLOGGIN SALE

DAM OF "REWARD" + "ROBERTA"

RAYMAU AIM DAUNTLESS ROWENA (EX-92)

4-0	**2X**	**362**	**19278**	**4.5**	**862**
Her dam is RENA (VG) with:					
7-10	2X	365d	19,851	4.7	931

— SELLING —

— TO THE MAINE QUALITY SALE —
RAYMAU DAUNTLESS RILLA ESTELLE (GP)

Born December 25, 1953
Due August 19th, she has 647 fat at 4 years and is one of our most promising young cows.

These **RAYMAU DAUNTLESS-DUNLOGGINS** are a combination of the best known **DAUNTLESS-DUNLOGGIN** sires mated to our finest female families.

OPPORTUNITY KNOCKS

Featuring

REWARD & ROBERTA

A Great Herd Sire Prospect

RAYMAU GOLDEN REWARD

Born June 7, 1959
Sire: BRIGEEN GOLDEN FOREMOST (EX-GM)
Dam: RAYMAU AIM DAUNTLESS ROWENA (EX-92)
His 3 nearest dams average 20,501M 4.4% and 909 Fat.

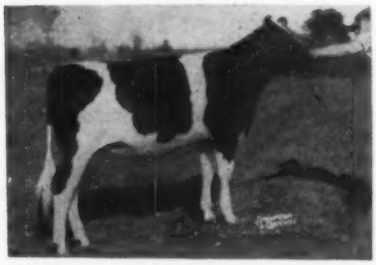
See This

Produce on Aug. 17th

SHAWS SCHOOLMASTER LESEYLA ANN ←
Born Sept. 23, 1957
Due Nov. 8th to Shaws Dauntless Pauline Tidy.
Sire: UNH SCHOOLMASTER (EX-GM)
Dam: A Crete Tidy daughter promising 600 lbs. fat at 3 yrs. and from a 722-lb. fat double granddaughter of Dauntless.

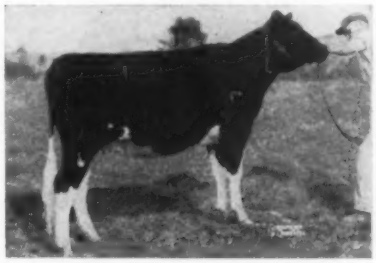
RAYMAU DAUNTLESS TOGUS EMMA →
Born July 4, 1957
Due August 28 to Foremost (EX-GM)
Sire: SHAWS UNA DIRECT
Dam: 606-lb. 4.2% daughter of Shaws Dauntless Pauline (SMP).

— SELLING —



RAYMAU SCHOOLMASTER ROBERTA
Born April 24, 1958
Sire: UNH SCHOOLMASTER (EX-GM)
Dam: RAYMAU AIM DAUNTLESS ROWENA (EX-92)
Her 3 nearest dams average:
21,763 M 4.5% 975 F

— SELLING —



Plan to visit us on your way to the sale. We are just off Route 4 on the North River Road — about 10 minutes drive from Raymau to Brigeen.

RAYMAU FARM

RAYMOND AND MAURICE KEENE — **North River Road**

Vacc. - Acc. - Cert. — **Auburn, Maine**

---

3 TOPS TO THE DAUNTLESS-DUNLOGGIN SALE

Selling

ALSO SELLING—**Lorraine Fern Side Phoebe Una,** born Sept. 26, 1957. A beautiful bred heifer daughter of Shaws Golden Tidy Fern Side (VG) out of a 536-lb. 4.1% daughter of Shaws Aim Una Dauntless. She is due Oct. 1st to the service of Brigeen Golden Foremost (GM-EX).

AUG. 17 - TURNER, MAINE

←

BRIGEEN GOLDEN MISTRESS LIZA
Born Mar. 17, 1958
A daughter of Brigeen Golden Foremost (GM-E) from a "VG" 546-lb. 2X 2-yr-old daughter of UNH Schoolmaster (GM-E).

MISTRESS LIZA is the oldest daughter of Foremost from a daughter of Schoolmaster and has a beautiful linebred pedigree. She is a real foundation female.

BRIGEEN TIDY KATE
Born Nov. 14, 1957
A daughter of Shaws Dauntless Crete Tidy (GM-E) out of a "VG" 600-lb. 3-yr-old daughter of Brigeen Golden Foremost (GM-E). The dam of this heifer tied for top selling female in the 1958 Earlville Invitational.

TIDY KATE was bred Feb. 26, 1959 to UNH Schoolmaster (GM-EX). What a wonderful pedigree this calf will have.

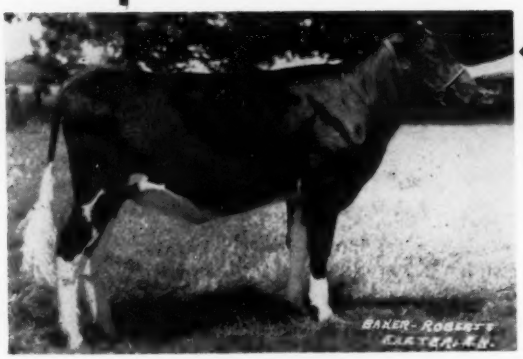
WATERMAN FARMS

Rt. 126, SABATTUS, MAINE

Robert & Donald Waterman — Cert., Acc., Vacc., DHI-HIR

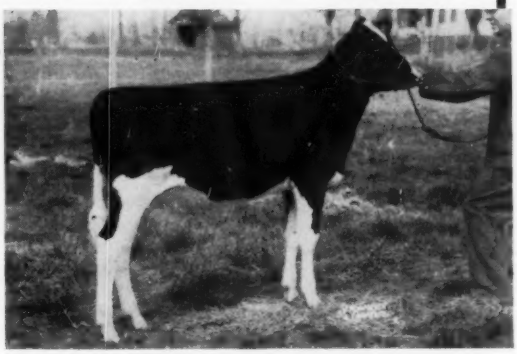
Our Offering — SOME OF OUR BEST

FOR THE BRIGEEN DAUNTLESS - DUNLOGGIN SALE AUG. 17



MAVIEW VIOLA MISTRESS
From Veronica VG-(88) at 2 yrs. 9 m. 15,084 M. 3.8% 566 F. Her dam, Velma, EX (92) 2X 28,456 M 4% 1147 F.

TWO BEAUTIFUL SCHOOL-MASTERS



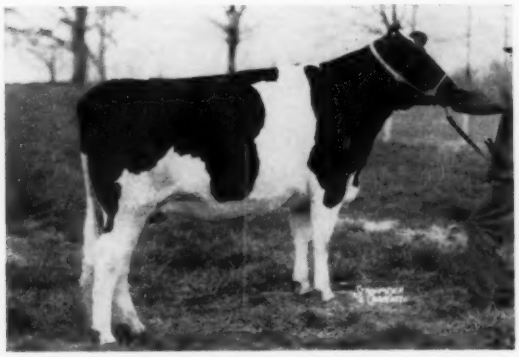
MAVIEW SHIRLEY MISTRESS
From M. Superb Pilot 84 (VG mammary)

3y6m	14,750	4.2	624	
4y6m	15,900	4.4	700	(SA)

MAVIEW ARABELLE FERN
At 2y8m she has in 339ds, 14,390 M. 3.9% - 550 F. Due soon after the sale. Her VG dam has 3 records over 800 F.

THESE 4 BY MAVIEW LAD DIRECT FERN-SIDE SON OF THE EX-1147 VELMA

MAVIEW SALLY FERN
First heifer calf, Maine T. & P. Show, 1958. Same dam as above heifer.



MAVIEW KIMBERLY FERN
A real fancy 2-yr-old due just at sale time. Her dam a VG Togus daughter with a top record of 793-lbs. F. with test of 4.1%.

MAVIEW BONNIE DIRECT FERN
Her dam, Belle, VG (88-EX mammary).
7y10m 2X 349d 18,900 M 3.8% 722F.

MAPLE VIEW FARMS

Fred J. Nutter **CORINNA, MAINE** **Robert Nutter**

At Badger Breeders

New Photo — New Comparison

For

H-107 — Brigeen Golden Foremost (EX-GM)

H-107 BRIGEEN GOLDEN FOREMOST (EX-GM)
Photo taken at 7½ years
Sire: Dunloggin Golden Cross Tidy (GM)
Gold Medal sire from EX-GM dam
Dam: Kearsarge Helen Dauntless (EX-GM)
Gold Medal dam
10-8 365 2X 22375 4.2 935 HIR
Dam of 3 daughters, 4 sons

"EXCELLENT" - GOLD MEDAL
21 Classified daughters average 83.2
10 Very Good, 8 GP, 3 G

3rd HIR Production Comparison - 1959

25 tested daughters ave.	13738	4.2	571
23 prs. daughters ave.	13641	4.2	567
23 prs. dams ave.	13140	3.8	503
	+501	+.4	+64

H-107 "Golden's" production comparison continues to improve even though more daughters and records are added. Note that his over-all daughter average is even higher than the 23 daughter average in the comparison.

Sires wonderful legs - fore udders - front ends

Frozen semen available. Write for Selective Mating Policy

19 years of successful pioneering in the business of breeding dairy cattle.

BADGER BREEDERS COOPERATIVE

SHAWANO **Phone: Lakeview 6-2141** **WISCONSIN**

THIS BEAUTIFUL PILOT DAUGHTER TO THE NEW MAINE QUALITY SALE — AUG. 18

MAVIEW JUDITH PILOT (VG)

2X records - HIR

2y7m	365d	12,657	3.9	495
4y2m	340d	16,299	3.9	635
5y3m	365d	19,171	4.0	776 (SA)

◀— SHE SELLS AT VASSALBORO

Also Selling :

MAVIEW PAULINE PILOT (GP)

2-8	339d	12,530	3.9	493	
3-9	321d	14,720	3.9	580	(SA)

Both of these "Pilot" daughters are bred to a 1015-lb. son of Pilot.

"Judith" is due at sale time and "Pauline" is due August 27th.

SEE THESE NICE PILOT DAUGHTERS AT THE MAINE QUALITY SALE YOU WILL LIKE THEM

ROBERT NUTTER **Maple View Farms** **FRED J. NUTTER**

CORINNA, MAINE

New Maine QUALITY Sale —

The Day Following Brigeen's Dauntless-Dunloggin

43 — **16 Young Cows 2 - 6 Yrs. of Age - 20 Bred Heifers - 7 Open Heifers**
17 Fresh Or Due in Aug. - 12 Sept. - 4 Oct. - 3 Nov.

All from TB Accredited Herds, Bang's Certified, and nearly all Vaccinated. All TB Tested, all over 24 months Blood Tested within 30 days of Sale, Charts at Sale.

THE CONSIGNORS

Ernest F. Additon & Son, Greene	2
Augusta State Hosp., Augusta	2
Mr. & Mrs. Alton H. Benson Jr., Gorham	3
E. S. Braley, Bangor	1
V. E. and V. W. Brann, E. Corinth	1
H. C. Briggs & Son, Turner	1
Robert E. Browne, Augusta	1
Lawrence E. Caldwell, Turner	1
J. P. Clement & Son, Levant	1
Donald P. Corbett, Waterville	2
A. L. & E. W. Cummings, So. Paris	3
Clarence L. Davis, Pittsfield	2
George A. Davis, New Sharon	1
John P. Fogler, Exeter	1
Warren Goodell, Hampden	1
Eben Haggett, Damariscotta Mills	1
R. C. Hall & Son, E. Deerfield	1
H. A. Hawes, Union	2
Schuyler Hawes, Union	1
Hilton Farms, Norridgewock	1
Vaughn E. Hurd, Thorndike	1
Fred & Robert Nutter, Corinna	2
N. Searles Perry, Bangor	1
Randmere Farms, Sherman Mills	2
Raymau Farms, Auburn	1
Round Top Farms, Damariscotta	2
Harold J. Shaw, Sanford	2
University of Maine, Orono	1
Waterman Farms, Sabattus	1
Harvey K. & Jean D. Williams, N. Anson	1

VG - 86 With 776 Fat 2X - Selling

MAVIEW JUDITH PILOT **Very Good - 86**
5y3m 365d 2X 19184 4.0 776 (SA)
Due right after Sale to Maview Colantha Pilot, son of Pilot and Colantha (EX-1015 fat 2X). Her dam with 3 records over 622 fat 2X, 2nd dam 832 fat 4%.
Nutters.

4 year old Pilot, GP-82, completing 3 yr. old record of approx. 600 fat 3.9% 2X. Due Aug. 27 to Maview Colantha Pilot. Dam with 20021 milk 702 fat 2X, by Royal Bess Burke (GM). 2nd dam 163,214 milk life, VG with 2X records to 778 fat by Togus (GM-EX).
Nutter.

4 Daughters Sell

GRAY VIEW PANSY PILOT (GM-VG)
51 dtrs. ave. 14,423 3.85 555
44 Class. dtrs. ave. 84.1
Sire 2nd Sr. Get ESE 1957.
4 daughters sell, 4 others by his sons.

Pilot daughter with 2y10m 303d (incomplete) 2X 13010 3.9 513. Dam 702 fat 4.1% 2X daughter of Nudine (SMP), 2nd dam by Elbro Rag Apple Ormsby (SMP). Bred to Zeldenrust Concentrate, 2nd aged bull Eastern States 1958.

Bred Heifer by Pilot from daughter of Pabst Walker Colanthus (SMP) over 400 fat 2X. Yard bred to a son of Pilot.
Randmere Farms.

Daughter of Maview Colantha Pilot, fresh. Her 3 direct dams with 675-734-666 fat 2X all with 4.2% test. A beautiful pedigree.
George Davis.

Bred Heifer due Sept. 11 to Pilot son. By Maview Star Countess Pilot, Pilot son of VG dam with 968 and 824 fat 2X - 4.6 and 4.2%. Dam 671 fat, 3.8% 2X by Dauntless Direct Colantha.
Hilton Farms.

Two by Maview Elmo Pilot, he by Pilot from 109,000 Togus daughter, VG with records to 791 fat 2X. Both completing records over 400 fat 2X as 2 yr. olds, both fresh with 2nd calf by Sale.
One from dam with 21,367 3.9 833 2X, other from 633 fat 2X dam. Solid pedigrees.
Round Top.

Two by HEARTY - VG Full Brother to Gay & Gwen, 1 from 679 fat 2X 4.1% 3 year old, 2nd dam 137,980 life. Due Sept. 12 to Brigeen Tidy Earl, as a 2 year old.
Univ. of Maine.

Three year old completing nice record, due Sept. 6 to Zeldenrust Concentrate. Dam 443 fat by Nudine (SMP).
Warren Goodell.

Two by HARDEN FARMS DUKE ENVOY. (from full sisters over 400 F 2y 2X).

Bred Heifer due Oct. 25 to Golden Foremost.
Williams.

Bred heifer yard bred and due about Sale time. Also a Harden Farm King 42 daughter from 706 fat 2X dam due Sept. 8 to Envoy.
Corbett.

Bred Heifer by Pebble Peach Duke Prinwa;cess (SMP-VG) due Sept. 23 to Redstone son. Dam 445 fat 2X Dauntless granddaughter.
Perry.

Bred Heifer by SMP son of Golden (GM) due Sept. 1 to Schoolmaster (GM-EX). Dam 663 fat 2X 2 yrs. 4%, 2nd dam 576, 3rd dam 614.
Haggett.

Bred Heifer due at Sale Time to Lindsay Acres Masterpiece. 512 fat 2X dam.
Braley.

Bred Heifer by Maview Direct Colanthus from dam with 133,590 life 2X. Due in September.
Brans.

July, '58 heifer by Crete Tidy son, dam making close to 500 fat 2y 2X. Also a Bred Heifer from 451 fat 4.3% 2X 3 year old daughter of Mallary Farm Challenger Gay 856F 4.3% 3X. 3rd dam Excellent, 916 fat 3X 114,588 life 4.5%.
Clarence Davis.

— CATALOGS NOW AVAILABLE —
Send without charge on request. Please send all requests to W. A. Baker.

T. R. LANGDELL, Wilton, N. H., Auctioneer
W. A. Baker, Box 231, Exeter, N. H., Pedigrees

Sale Under Auspices Of
Maine Holstein Association

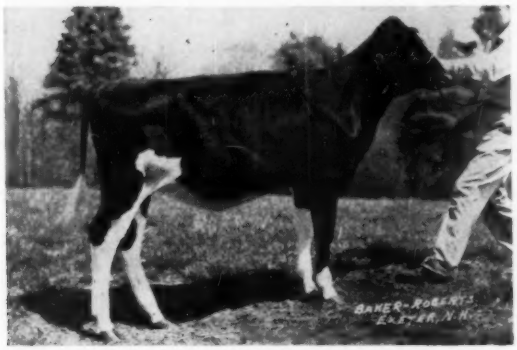
Sale Committee
Fred J. Nutter, Chairman & Selector
Alton H. Benson, Jr. **N. Searle Perry**

— Maine Breeding Cooperative Farm

Vassalboro, Maine

Tuesday — August 18, Starting At 12 Noon

Two Daughters Of Schoolmaster (GM-EX) Sell



SHAWS SCHOOLMASTER TUTTS
Born Aug. 29, '58
By UNH choolmaster (GM-EX) from a 655 fat 2X daughter of Shaws Dauntless Aim Fern. Dauntless son. 2nd dam double granddaughter of Dauntless from Pauline (EX-201,195 milk 4% life). **Shaw.**

SHAWS SCHOOLMASTER RUTH OLIVE. Born May 10, '58. By Schoolmaster from a VG 654 fat own daughter of Dauntless (GM-EX) with over 100,000 life. 2nd dam VG with 738 fat 4.1. Two maternal sisters both VG with 19,073M 3.9% 738F 4y 3X, and 17,042M 3.8% 651F 4y 3X. A solid pedigree. **Shaw.**

2 By Marvel - Marian Son By President

MBC proof on Marvel shows increase of 2070M 78 lbs. fat on 21 pairs. Ave. 13680 3.9 531.
Daughter sells with 2y3m 212d (Inc.) 2X 8270 3.9 320 due Sept. 3 to Fernhame Jewel Beacon Hill. Dam 566 fat 2X, 2nd dam 551 fat 2X. **Additon.**
Bred Heifer by Marvel from 515 fat 2X daughter of Wisconsin Dauntless Joe (GM-VG) yard bred and due about Sept. 1 to a son of Marvel.
Another entry carries service to Marvel himself due in October. **Augusta State Hospital.**

3 By Shaws Golden Conqueror (Golden Tidy Son)

3 BY SHAWS GOLDEN CONQUEROR (Golden Tidy Son). One Good Plus with 412 fat 4.1% 3y2m, fresh at 4y3m. just before sale. 488 fat 2X 3.9% dam. 2nd dam 665 fat 4% 2X, third dam 670 fat 2X. Her full sister, a bred heifer 2 years younger, due right at Sale time. The third daughter has 8720 milk 4.5% 372 fat 2y7m 2X in 265 days (inc.) due just ahead of Sale. Dam with 488 fat 4% 2X. 2nd dam with 581 fat 4% 2X. **Benson.**

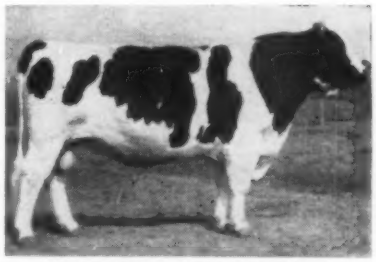
2 By Foremost (GM-EX)

BRIGEEN GOLDEN FOREMOST (GM-EX)
25 dtrs. 13738 4.16 571
Inc. 23 prs. +501 +.33 +64
Sold for $30,000 Badger Breeders.

BRIGEEN GOLDEN BERNICE
Sept. 10, '58
By Foremost, from a daughter of Brigeen Tidy Enchanter, full brother to B Blanche Direct (EX) and sire of Jr. A.-A. Jr. Yrlg. 1957. 2nd dam 103,952 life 2X, granddaughter of Riverflat Blanche Direct, EX - 210,118 life 2X. Foremost, Crete Tidy, and 3 crosses to Brigeens Blanche family. **Brigeen.**

LECAL GOLDEN MANDY June 25, '57
By Foremost from 523 fat dam with life prod. of 111,450 Milk. 2nd dam VG with 101,440 milk life. 3rd dam VG with 102,090 life after 7 years of age — 3 direct dams all over 100,000, and all over 500 fat 2X. Due in early November to Lecal Captain (President grandson). **Caldwell.**

A Daughter Sells



WIS IDEAL CONCENTRATE (SMT-EX)
13 dtrs. 13244 4.05 537
By Wis Ideal (GM-EX) from 1019 fat dam. Daughter born June '58 sells, from a daughter of Strathaven Sovereign Governor. **Browne.**

3 By REDSTONE (SMP)

"REDSTONE" daughter with 487 fat 3y 2X GP. Dam 472 F 2X, 2nd dam 588 F., 3rd dam 575 F 2X. Due Aug. 26 to Wis Symbol Chief, as a 4 year old. **Clement.**

Another REDSTONE from dam with 636 fat 2X at 13 years, 11 lact. total of 151,400 milk, and 4 tested daughters to 885 F 2X. Bred Heifer, due Nov. 22. **Schuyler Hawes.**

REDSTONE well over 500 fat 2X 3y 7m. due Aug. 28 at 4y6m. Dam 3 times over 500 F, 2X, 2nd dam 770F 2X over 100,000. **Fogler.**

2 By Brigeen Tidy Enchanter

Two by Brigeen Tidy Enchanter (full brother to B Blanche Direct, Excellent, and sire of Junior A.-A. Jr. Yrlg. '57.) Bred Heifers due in Aug. and Sept. to Zeldenrust Concentrate. Dams 474 fat 2y 2X and 495 fat 3y 2X. Both granddams over 500 fat 2X. **Cummings.**

Hearty Granddaughter from 637 fat 4.5% 2X dam. Due Sept. 12 to Raymau Tidy Dauntless Earl. **Hall.**

588 fat 2X 4% 4 year old granddaughter of Nudine (SMP-EX), due Aug. 23 to Nudine son. Also a Bred Heifer, paternal sister to above, from 561 fat 2X dam, 2nd dam 525 fat 2X. Due about Sale time to Nudine son. **H. A. Hawes.**

Bred Heifer by a son of Togus (GM-EX). Her dam 6y3m 365d 2X 20,436 3.9 797, and other 2X records of 740, 681, 592, 538, 530 fat, over 100,000 milk life. 2nd dam twice over 17,000 milk 600 fat 2X. Dam and granddam both VG. Due Sept. 6 to Fayne Royal (SMP-EX). **Hurd.**

651 FAT 4.1% 2X 4 YEAR OLD. 4y5m 365d 2X 16031 4.1 651 (SA) 3y4m 332d 2X 13874 3.9 548
From a 710 fat 4.2% 2X maternal sister to the Gold Medal Jim. Due Aug. 21 to Shaws Crete Tidy Fern Side, double grandson of Tidy Miss (GM-EX). **Raymau.**

A heifer calf born Nov. 21, 58 carrying 4 crosses to Tidy Miss (GM-EX). By Volendam Tidy Nobs from a 485 fat 4.3% 2X 2 yr. old daughter of Shaws Crete Tidy Fern Side, 2nd dam a granddaughter of Golden (GM). **Waterman.**

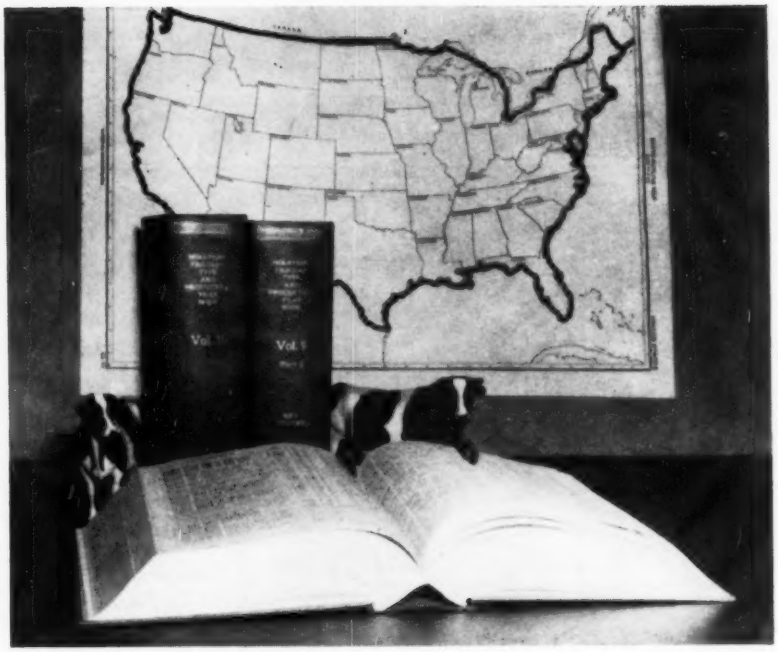
LOCATION: Maine Breeding Coop. Farm is directly on Route 100 about 12 miles north of Augusta. It is approximately 35 miles from Turner.

AMPLE AND GOOD MOTELS WITHIN A FEW MILES OF FARM - RESERVATIONS MADE ON REQUEST BY MR. FRED NUTTER.

CATTLE WILL BE ON DISPLAY MONDAY, AUGUST 17, AFTER 5 P. M.

All cattle will be in place, ready for your inspection at above time. Ample lighting so you can see them in the evening. Drive up and look them over after the Dauntless-Dunloggin.

It Happens Every Year



Every year, the Type and Production Year Book rolls off the press bigger, better and even more valuable than ever before.

Forged from the vital statistics of breed progress, the "green book" reflects the steady expansion of official breed improvement programs - growth firmly rooted in the tremendous value-in-use of Official Production Testing and Type Classification.

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Why not write today for full particulars on Official Testing and Classification - programs designed by and for Holstein breeders vitally interested in . . .

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THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

MAINE (from page 33)

Shaws Dauntless Royal Direct Rita, left many descendants in the herd. Rita with 618 fat 4.8%, has three daughters in the herd; Rena VG-931f; Roxie GP, deep bodied with three 600-lb. records to 668 lbs.; and a first calf heifer.

Raymau Aim Dauntless Rowena, the "glamour girl" of the herd stands at the far end of the left row and my 6' 5" enabled me to be one of the few that can stand in the aisle and look over her back to her withers. A tremendous cow, she is still middling down and has a wide rump and high, wide rear udder. Maurice says that "she freshened at 1y 9m and that 'stunted' her." She made 634 lbs. in 306ds that lactation and came right back to make a state record at 2-9 365d 2X with 17,941 4.4% 787. Her top record to date: 4y 362d 19,278 4.5% 862. This past year she made between 700-800 fat after being on the show circuit last fall. She has had five calves from five services to five different bulls. Her oldest daughter, Raymau Una Dauntless Rachel (GP) a strong, black young cow, has calved the same month three times starting at 1-11. She is due to calve again at 4-10 or 4-11 and was just drying off. She has 620 fat at 2-11. She has a stylish dark Schoolmaster daughter born last September. Another Rowena daughter is by the senior sire and due this summer. I didn't see her, but Maurice says she is very strong. Rowena's Schoolmaster yearling heifer was tied in one of the stalls and she and her brother, Golden Reward, born in early June and by Golden Foremost, are in the Dauntless-Dunloggin Sale. Standing beside Rowena is her dam, Raymau Dauntless Burke Rena (VG), a nicely balanced cow now over 100,000 lbs. milk lifetime with 4.3% test. (None under 4% in this family.) Rena's latest record at 7y 10m is 19,851 4.7% 931 in 365 days, 2X. In the first 140 days of this lactation, she is 72 lbs. fat ahead of her previous record. At 10 years, Maurice feels that Rena is just coming into her own.

Rena and her daughter, C Dauntless Rose (VG), make up the only dam-daughter pair in Maine to have actual 2X records over 900 lbs. fat. Rose, a strong cow with nice udder is a daughter of the senior sire, "Pauline", and has 923 lbs. fat 4.8% at 5y 9m. Rose and Rowena have been three-time winners of the Produce class at the Maine Type and Production Show since 1954.

Rose has a daughter, Rosie, by the senior sire making 600 lbs. fat with 4.4% test this year and Rosie has a daughter, Rosalie, by Shaws Crete Tidy Fern Side making 700 lbs. fat with first calf—an attractive heifer with good rear udder. Another daughter of Rose, Rosette, by the same bull, is making 550 lbs. fat with first calf and has a lovely fore udder.

About a year ago the Keenes bought the Charles Rackley herd for two families it contained. In the group retained is one daughter of Baker Farm Dauntless (EX-GM) and the five others are by sons of his. Five are over 800 fat with three of these made here. The one that doesn't have 800 lbs. is still young with a shapely udder. Five are over 100,000 lbs. milk, lifetime, and all are either the second or third generation of 100,000 cows. While at present they may not add too much to the looks of the herd, the Keenes are looking ahead five years.

In the first bull pen is Shaws Dauntless Pauline (84-GP), ten in June and the last born son of old Dauntless. His dam is Shaws Conqueror Dauntless Pauline (VG-GMD), daughter of the Excellent—200,000-lb. Dauntless Pauline. He is the foundation sire and made a uniform herd from daughters of 17 bulls. He raised the level of production on every cow regardless of the dam's record.

A special mating of the "Pauline" bull and Shaws Tidy Aim Ruth (VG) with two records averaging over 950 lbs. fat produced the December 1957 white, good front ended bull that will be the future herd sire. His dam and Rita go back to three Excellent and one Very Good full sisters.

A bull with a good proof at the 600-lb. level in the making is the 6-year-old Shaws Crete Tidy Fern Side, a Crete Tidy son of Tidy Miss' only daughter. He is owned with Bob Waterman and Glen Torrey.

Maurice's wife, Shirley, was away for the day, but his mother put out a delicious lunch. Linda, 3½, and Janice 1½, are two well behaved little girls who will probably be seen at the shows when they get a little older.

Raymond, the "Ray" of Raymau, is the outside man and was the Outstanding Maine Farmer of 1942, as well as the 1957 New England Green Pasture winner on the present farm purchased in 1951.

Two winning combinations — Raymond and Maurice and Dauntless and Dunloggin.

SHAW'S RIDGE, Sanford, Maine

Harold Shaw was just taking off for town so I went along and from there we went to Farm No. 2. The length of time of the tour was no indication of the quality of this great herd, as we went by rows of wonderful cows at a slow trot on which considerable time could have been spent.

We saw a row of young cows first which included some of the youngest Crete Tidy daughters, one he pointed out with beautiful udder and rump bred to Schoolmaster and going to Brigeen's Dauntless-Dunloggin Sale.

The next row had six daughters of Shaws Golden Cross Tidy GM, the sire of beautiful udders. Now getting some age, their udders are still where they belong and, just before being milked, they were an impressive sight. In the same row was a huge cow, NJES Fame Heine Naomi (VG) with over 150,000M and still going. Her Golden Cross Tidy daughter, Shaws Tidy Fame (88-VG), is an attractive black young cow with 561 fat at 4-4 and was fresh in January with a Schoolmaster heifer. Next to Fame was the strong well balanced Tidy Conqueror (VG) with two records of 726 and 711 fat at 4-4 and 5-8, 2X. She is out of Conqueror Dauntless Pauline, thus a maternal sister to the "Pauline" bull at Raymau. Her full sister, by Golden Cross Tidy, topped the females at the First Shaw's Dauntless-Dunloggin Sale at $1425 to Kenneth Henry.

In a box stall at the end of this row was Tidy Fern Fayne (VG) with 844 fat, 2X, another Golden Cross Tidy daughter whose three direct dams are all over 100,000 M lifetime. She is the dam of Shaws DCT Fern, a very well built son of Crete Tidy selling in the sale.

Two of the greatest cows in the herd were in adjoining box stalls. Shaws Dunloggin (EX), 14 or so, still has the beautiful udder that is her trademark. She has sons at NYABC ($3200) and Will Hasbrouck's, Titusville, Pa. She's due in October to Meadow Springs Follow On Laird (VG-GM). The other, Shaws Crete Tidy Una (EX) with 1051 fat, 2X, a daughter of Crete Tidy with everything a cow needs. Her yearling Schoolmaster son is tied outside her stall and he is a top show prospect. He was reserved since birth for Brigeen's Sale. Una is bred back to Schoolmaster again for November and is making 800 fat. A son is senior sire at Keystone Farm, Easton, Pa., with

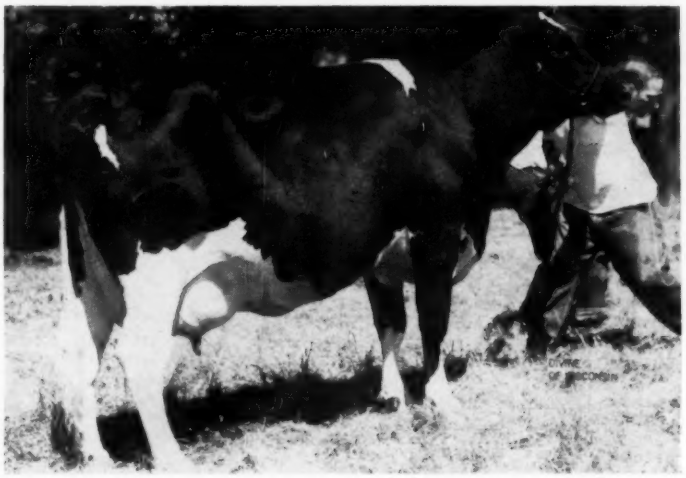
(Please turn to page 50)

Elmwood First On

OUR OBJECTIVE IN BREEDING HOLSTEINS SINCE 1922 HAS BEEN TO **CONSISTENTLY** COMBINE HIGH PRODUCTION (BOTH MILK AND FAT) WITH SUPERIOR APPROVED TYPE (UDDERS).

TRANSMITTING FAMILY BLOODLINES (THROUGH FEMALES AS WELL AS MALES) HAVE BEEN AND ARE BEING DEVELOPED AND PROVEN WITH THIS OBJECTIVE OUR CONSTANT GOAL.

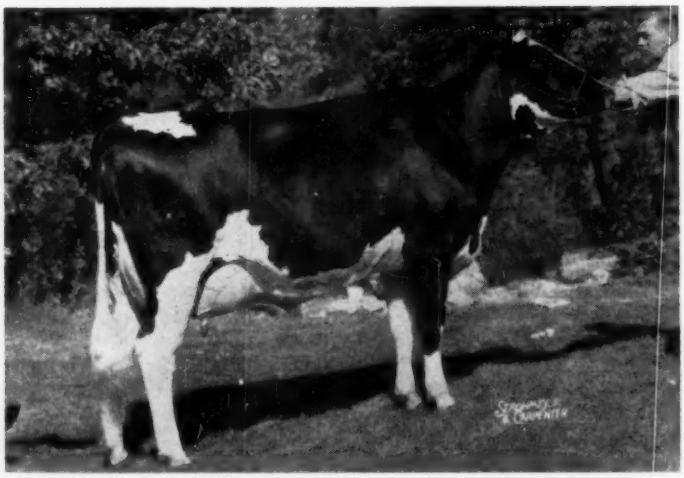
Highest Honor List Point Winner in 1958
Representing 35 Years of Elmwood Breeding



SKOKIE GOOD NAN "Excellent"
Res. All-American Jr. Yrlg. 1956

365 days	2-2	2X	25,001	3.9%	984
National Champion for both milk and fat.					
305 days	2-2	2X	20,996	3.9%	819
National Champion for both milk and fat.					

All-American Honor List Winner 1958
Her Dam A 1958 Honor List Winner



SKOKIE WILLOWDALE VICKERY "VG"-89
All-American 2-yr-old 1957

365d	2-6	2X	20,299	4.1	823
5th highest nationally for fat					
305d	2-6	2X	17,602	4.0	703
3rd highest nationally for fat					

★ Six of our seven Honor List Winners are bred by ELMWOOD and represent 15 to 35 years of Elmwood breeding.

★ Five of our seven winners in 1958 became National Champion producers for milk or fat.

★ Six of these seven winners placed 1st or 2nd in State Fair competition in the show ring.

ELMWOOD HERD CLASSIFICATION 1959

23 "EX" 85 "VG" 35 "GP" 2 "G"
145 Head Average 87.3 Points.

★ In the Elmwood Herd Today there are 42 Daughters of "Excellent" Cows and 116 Daughters of "Very Good" Cows and Heifers.

ELMWOOD BLOODLINES ARE AVAILABLE TO YOU THROUGH LOCAL AND NATIONAL ARTIFICIAL BREEDING ASSOCIATIONS AND HERD SIRE PROSPECTS FROM PROGRESSIVE BREEDERS FROM COAST TO COAST.

n 1958 Honor List

Three Honor List Leaders Sired By Skokie Golden Prince "VG" "GM"

SKOKIE R GOLDEN BESSIE
Very Good
365 days 2-8 2X 22,293 4.0 885
National Champion for milk.

SKOKIE GOLDEN CLOVER
Very Good
305 days 4-2 2X 22,842 4.6 1049
National Champion for fat.

SKOKIE GOLDEN VICKERY
Very Good
365 days 4-9 3X 22,118 4.8 1053
305 days 4-9 3X 19,424 4.7 911
National Champion for fat.
Dam of Skokie Willowdale Vickery
(see picture left)

Dam Of Mister Prince-Elmwood Herd Sire

MISS ILLIANNA LAVAR MARIE
Very Good
365 days 4-10 3X 28,682 3.6 1043
Her 3rd record under 5 yrs. of age. Her sire and maternal grandsire bred at Elmwood

Daughter Of Ravenglen Creation "EX-GM"

SKOKIE CREATION LILL
Very Good
365 days 4-4 3X 31,150 3.8 1189
National Champion for fat.

★ The Elmwood herd **today** has 19 cows from 1000 to 1301 lbs. fat and 30 daughters of 1000-lb. cows or over.

★ The Elmwood herd **today** has 19 cows from 900 to 1000 lbs. fat and 33 daughters of these cows.

★ The Elmwood herd **today** has 24 cows from 800 to 900 lbs. fat and 58 daughters of 800-lb. cows.

★ ★

36 YEARS OF ALL-AMERICAN RECOGNITION

36 ALL-AMERICANS

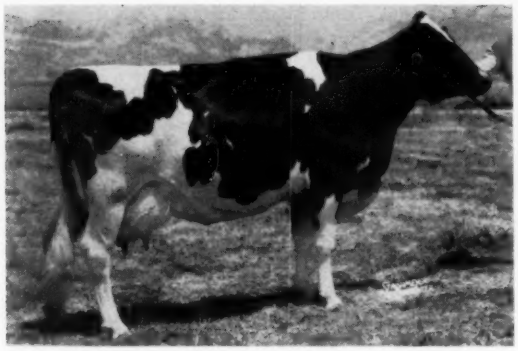
32 RESERVE ALL-AMERICANS

★ ★

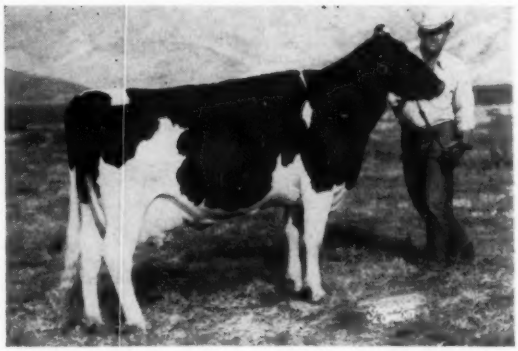
— For Information on Young Herd Sires Write — or Better Visit —

ELMWOOD FARMS ◆ Lake Forest, Ill.

Three ADOHR Honor List Leaders —



ADOHR BELLBOY MAIDEN 3542586
Sr. 4 305d 3X 20095 3.9 793
Honor List Leader for Milk



ADOHR ROAGEL STARLET 3808375
Jr. 3 305d 3X 21920 4.2 912
Honor List Leader for Milk and Fat.
National Champion for Fat.

California Profit Proven Holsteins

"Maiden" is by our former star herd sire, Amcana Bellboy, a son of Montvic Rag Apple Sovereign that did a great job on udders and on production. "Starlet" is by our senior sire, Pabst Roagel Crusader, 8-year-old son of Pabst Roamer from an 1141-lb. VG daughter of Pabst Regal. His daughters are doing the job!

"Crusader" Sons and Service For Sale

ADOHR FARMS • Camarillo, Calif.

Again Athlone Admiral Fobes
Very Good - Gold Medal
32 daughters in our herd

Pabst Sir Roburke Rag Apple
Excellent - Gold Medal
10 daughters in our herd

FOUR GOLD and SILVER MEDAL SIRES

Wisconsin Supreme Crusader
Very Good - Gold Medal
13 daughters in our herd

Lyon Brook Wallie Queen
Excellent - Silver Medal Type
21 bred to him now

BULL CALVES FOR SALE BY ALL FOUR - DAMS WITH 600 LBS. AND UP, 4%

Athlone Farm

A PBR Herd - Certified & Accredited - Vaccinated

T. E. COURTNEY, Owner — DE KALB, ILLINOIS

STRAFFORD COUNTY SALE

Putnam Hall, UNH, Durham, N. H.

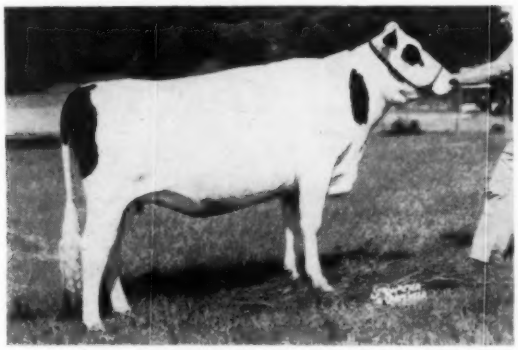
SATURDAY, SEPT. 12th

55 5 Males 50 Females

Selected By Ken Fowler

With Selections About Half Completed — HERE ARE SOME EARLY HEADLINERS —

Daughter Of Shadow (1045F 2X)



EMBLEM SILHOUETTE **Born Feb. 2, 1957**
Sire: Mallary Emblem (SMT-VG) Audrey son.
Dam: Veeman Montvic Newmont Shadow (VG)
7y4m 365d 2X 25043 4.2 1045
Due Sept. 18 to Mallary Audacious (E). A lovely heifer and a tremendous pedigree on both her and the calf she carries. **Mallary Farm.**

Golden Foremost (GM-E) daughter, from a daughter of Crete Tidy (GM-E) with 812 fat 2X 4y, headed for over 900 fat 2X this lactation. Born September 25, 1958. **Brigeen.**

Daughter of Flying Cloud Liza Misty ($2,500 top of Flying Cloud Disp. — by Schoolmaster) by Shaws Crete Fern, by Crete from Lady (E). Fresh at 2 years. **Mathewsfield.**

Double granddaughter of President (SMT-E) and from Baroness, Ringlet daughter, she from Echo. Direct descendant of Echo with 3 crosses. Due in Sept. to Conqueror, Liza son. **Rutherford.**

Sparkler daughter of Rhodora, 768 fat, 4.3% 2X daughter of Louella, 930 fat 4% 2X with 149,600 milk, 4.1% life. Due October 27 to Dapper, son of Schoolmaster. **Gangwers.**

Bred Heifers — daughter of Heilo (SMP) from 525 fat 2X 3 year old, due September 21 to Schoolmaster Echo (VG) — Headliner daughter from VG dam twice over 500, due September 20 to Mayers Majesty Duke. **Eagle Point.**

Daughter of Cochran Honeyman (GM-VG-89) from 421 fat 4.3% 2X 2 year old daughter of 923 fat 4.% 2X VG-89 dam. Maternal sister to dam Excellent. Due in Fall, 1st calf. **Barrett.**

BOTH SELL

A Double Granddaughter Of Pilot (GM)

MAVIEW VIOLA C PILOT **Born Aug. 4, 1958**
Sire: Maview Colantha Pilot, son of Pilot (GM) and Colantha (E-1015 F 2X)
Dam: Maview Verna Pilot (GP)
4y8m 322d 2X 14210 4.5 630 (inc.)
By Pilot (GM) from a daughter of Togus (GM-E). As nice as she looks. **Nutter.**

Bred Heifer by Howacres R A Peter, (son of Sensation and Polly, twice over 1000 F 2X) from 533 fat 4.6% 2 year old daughter of Dawn and Alcartra Fayne Spitfire, due September 13 to Leader son. **Charlie Howe**

Helbon (SMP) daughters, one twice over 19,000 milk 3.9% — 744 and 780 fat 2X, the other 541 at 2 yrs. 574 fat 3 years 2X, her dam 783 fat 2X by Pride (GM-E) from GM Dam. Latter fresh, former due right after Sale to UNH Resound. **Ridgely.**

Ken wanted another Zuba (GM) daughter from Tylers and finally begged a nice one from a 526 fat 4.1% dam due October 9, with first calf. **Tyler Farm.**

Daughter of Dusty Hill Jo (SMP) from dam with 6 records over 600 fat 2X — 5% average. Maternal sister sold in '56 Strafford Sale made 597 fat 2y4m, 2X. Fresh 9-1. **Maxfield.**

2 lovely bred heifers — our choice — from this new consignor. Granddaughters of Foremost (GM-E) and Crete Tidy (GM-E) due in September and November. Solid pedigrees on both. **R. Hemond**

Bred Heifer by a Schoolmaster son, and from 533 fat 4.3% 4y 2X dam, 2nd dam 528 fat 2X. Due October 6 to Concentrate. **Donald Davis**

Watch The Next WORLD For Complete Details On All Entries

Sponsored By

THE STRAFFORD COUNTY HOLSTEIN CLUB

T. R. LANGDELL
Wilton, N. H.
Auctioneer

DR. FRED ALLEN, Pres.
HERBERT REARDON, Sec., Treas.

W. A. BAKER
Exeter, N. H.
Sale Manager

ALBRECHT BROS. DISPERSAL

OF THEIR HERD OF REGISTERED HOLSTEINS

100

HEAD

CERTIFIED

and

ACCREDITED

LOCATION:
THE SALE TO BE HELD AT THE ALBRECHT BROTHERS FARM LOCATED 5 MILES WEST OF WATERTOWN ON HIGHWAY 19, THEN TWO MILES SOUTH ON COUNTY TRUNK Q.

One of Wisconsin's Most Popular Herds

The 1958 herd average was 439-lbs. of fat. . . . Owner sampler records have been made in the herd up to 779-lbs. of fat . . . Because of the help problem they have not been able to do official work but animals sold from the herd have responded splendidly. . . . The herd gives every evidence of heavy production - **more than a ton of milk is being produced every day.**

These cows will make very creditable records for you. . . .

(All pictured on these pages with the exception of Dunloggin Royal Var are selling.)

— DAUGHTERS OF CURTISS CANDY INVINCIBLE —

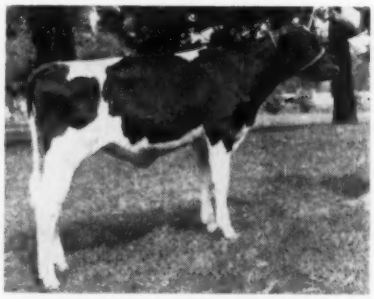
Pride Invincible Homestead 3974260
Record 480 lbs. of fat.
Born March 2, 1953
Sire: Curtiss Candy Invincible 1056882
Dam: 789 lbs. fat in 10 mos. 2X

Bessie Invincible Dunloggin 4539755
Record 405 lbs. fat at 3 yrs.
Sire: Curtiss Candy Invincible Bessie
Born May 26, 1954

Lark Invincible Dunloggin 4855414
Born Nov. 25, 1958
Sire: Curtiss Candy Invincible
Dam: 502 lbs. of fat

Netsy Homestead Invincible 4855413
Born Nov. 21, 1958
Sire: Curtiss Candy Invincible 1056882
Dam: 407 lbs. 2 yr. old

Sir Roburke Korndyke Dunloggin
1354067
Born Dec. 24, 1957
Sire: Pabst Sir Roburke Rag Apple
Dam: 511 lbs. of fat



A Governor Curtiss Daughter
Sire: Curtiss Candy Governor Curtiss
Dam: 450 lbs. of fat

Nina Korndyke Dunloggin 4541308
Record 411 lbs. of fat
Born June 20, 1956
Sire: Prince X Korndyke Dunloggin 1198028 (son of Dunloggin X Marathon from a 520-lb. daughter of Var)

A Prince X Daughter
Sire: Curtiss Candy Invincible 1198028
Dam: A 438-lb. 2 yr. old

Invincible Daughter
Sire: Curtiss Candy Invincible
Dam: A 402-lb. fat 2 yr. old

WATERTOWN, WISCONSIN

TUESDAY **AUGUST — 18** **100 HEAD**

— 55 MILK COWS — 15 BRED HEIFERS —

— the balance yearlings and calves — all very attractive and well grown. The sale is made imperative because of the recent death of John Albrecht — one of the two members of the firm.

There are 15 daughters of Curtiss Candy Invincible in the herd - very choice.

Daughters of Dunloggin Var and Dunloggin Belwin dominate the herd. **This is the richest bred Dunloggin herd in Wisconsin.**

Dunloggin Royal Var was a son of Lochinvar from the 951-lb. All-Time Res. All-American, Dunloggin Elenora. Three daughters of this bull in other herds have made records of over 1000-lbs. of fat. And Dunloggin Belwin produced the former state record 3-year old.

A "COMET" GRANDDAUGHTER

Bessie Tallcorn Dunloggin 4855410
Record 405 lbs. of fat
Born Sept. 23, 1958
Sire: Tallcorn Comet 1178950
(Comet son)
Dam: Bessie Invincible Dunloggin

Younger females are by Var Homestead Dunloggin, a 779-lb. fat son of "Var"; and by Prince X Korndyke Dunloggin, a son of Dunloggin X Marathon from a 520-lb. Var daughter.

It's a long time since we have sold a herd with more potential than this great array of cows evidence.

Remember the sale will start at 11 A. M. Finance Available Thru Northern Credit Corp.

— FOR CATALOGS SEND 50c TO —

FRANCIS DARCEY & SONS, SALE MGRS.

— WATERTOWN, WIS.

— DUN. ROYAL VAR DAUGHTERS —

Ann Royal Dunloggin 3698375
Record 537 lbs. of fat
Born Feb. 1, 1953
Sire: Dunloggin Royal Var

Lillie Marathon Dunloggin 3613245
Record 442 lbs. of fat
Born May 30, 1952
Sire: Dunloggin Royal Var 879146

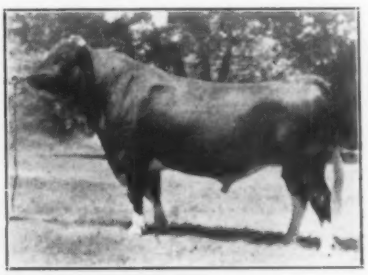
Below, the former herd sire, Dunloggin Royal Var, son of Lochinvar from the famous Dunloggin Elenora. He has daughters with records to 1203 fat. In the herd are many of his daughters and granddaughters.

— DUN. ROYAL VAR GR.DTRS. —

Fobes Homestead Dunloggin 4121809
Record 427 lbs. of fat
Born July 7, 1954
Sire: Var Homestead Dunloggin
1093175

Fannie Homestead Dunloggin 4541389
Record 411 lbs. fat 2 yrs.
Born April 30, 1956
Sire: Var Homestead Dunloggin
1093176
(a 779-lb. fat son of Var)

FORMER HERD SIRE



DUNLOGGIN ROYAL VAR
Son of Lochinvar and Elenora —

PABST PRIME (EX-92)
SMT sire and All-American 2-yr. old, 1956. Raven son from 823-lb. All-American.
15 gr. dtrs. selling.

Complete Dispersal

of the Hitofa Farms Herd

Ormsby Bred Reg. & Grade Holsteins
Sat. - 1:00 P. M. SHARP

Aug. 29 — LaCygne, Kans.

Held in tent on Hitofa Farm located 5 mi. east of LaCygne, Kans. or 1 miles N. E. of LaCygne Junction off U. S. Hiway 69; or 50 mi. south of Kansas City, just off U. S. Hiway 69.

52 HEAD

consisting of 39 registered, and 13 grade Holsteins.

PABST COMET (VG-GM)
Leading Hon. List sire, 1953. Res. A.-A. Get, 1953.
12 dtrs. of his GM son are selling.

FEATURING THE BLOOD OF PABST COMRO WAYNE 1052196 (GOLD MEDAL SIRE)

Pabst Comro Wayne made his Gold Medal on his daughters in this HITOFA herd He is a son of Pabst Comet (pictured) popular Burke son at Sunny Lea Farms.
12 daughters of Pabst Comro Wayne are selling - also granddaughters and great-granddaughters.

The present herd sire and selling is StCroixCo Pabst Model 1277661, born 12-22-55. His sire, Pabst Prince (see picture) EX-A.A., whose 1st 12 dtrs. ave. 512 F. 3.8% 2 yrs. with ave. score of 84.5 . . . The dtrs. of StCroixCo Pabst Model are exceptionally nice, calves and heifers of breeding age - 15 dtrs. sell and service sire to all. His dam, StCroix-Co. P. J. Model Bess has 784 F. 6y. 761 F. 5 yrs. 638 F. 4 yrs and 638 F 2yrs. testing 4.3%

★ Also featuring the cow family of Flashy Man-O-War Pietertje 2322279 (GP); She has one record at 12 yrs of 502 F., 16,781 M., 365ds. and a 13-yr. old record of 492 F., 15,020M.

12 head from this family selling including 5 dtrs., 3 dtrs. classified VG selling, 1 VG dtr. gone from the herd, 1 bred heifer selling plus the offspring from the VG dtrs. A real opportunity to buy from a real cow family - these VG cows all with records from 501 to 591 F.

The herd is straight Hitofa Farms breeding with the exception of 3 head purchased in Kansas State sale, one with 619 F. on the dam and a daughter of Posch Crystella Tidy (VG-GM).

HITOFA FARMS, Owners, LaCYGNE, KANSAS
A. C. "Whitie" Thomson, Burlington, Ill.
Auc. . . . Mike Wilson with Kansas Farmer.

FOR CATALOG, WRITE T. HOBART McVAY, NICKERSON, KANSAS

KNAPP HERD DISPERSAL

NASHVILLE, TENN. — 12 NOON CST SATURDAY AUG. 22

— A DTR. SELLS —

— 30 GR. DTRS. SELL —

55 Registered Holsteins

40 MILKING COWS -

14 HEIFERS

1 — 8-MO. OLD BULL CALF

A daughter of Wis Ideal sells out of Wis Melody, a 539-lb., sister of Wis Extasy. Also selling two daughters of this cow. Wis Ideal is also former All-American.

WIS IDEAL (EX-GM)

SIR BESS ORMSBY FOBES DEAN (GM)

17 dtrs. of Poestenkill Dean Paul (SMP) son of Sir Bess Ormsby Fobes Dean and out of a VG daughter of Weber Haze-Burke Paul (EX-GM). Paul was proven at Knapp Farm and later used by Tennessee Breeders Ass'n.

13 dtrs. of Alpine Osborndale Dean, a plus proven son of Sir Bess Ormsby Fobes Dean.

This herd of great cattle is the oldest registered herd of Holsteins in the South and has been on continuous official test for over 40 years. . . . Records to 18,299M and 681 F. and 17,079M and 644 F. and many others well over 500 F. including a two year old state record.

23 daughters of cows with over 500 lbs. F. - all records are 2X.

Sale will be held at Knapp Farm (farm of Peabody College) located 2 miles east of Nashville, 2000 Elm Hill Rd., between U. S. 70 N and U. S. 41.

PEABODY COLLEGE, NASHVILLE, TENN., OWNER
RAY APPLETON, Farm Manager

For catalog write
BEELER THOMPSON, CORRYTON, TENN.
Sales Manager and Auctioneer

Bred Heifer Sale

8TH ANNUAL SOUTHERN WISCONSIN HOLSTEIN BREEDERS BRED HEIFER SALE

SATURDAY AUGUST 29 — 11AM

DANE COUNTY FAIR GROUNDS

MADISON, WISCONSIN

ANOTHER SOUTHERN WISCONSIN HOLSTEIN BREEDERS' SALE OF TOP HEIFERS

60 SELECTED REGISTERED HOLSTEINS

—All **registered bred heifers and due between sale time and November 1** . . . . . Sired by top proven sires of Burke, Homestead, Carnation and Rag Apple breeding.

—All heifers from tested dams or cow families, with records up to 750 F., all on 2X. Daughters of Gold Medal bulls and Excellent cows.

—All heifers vaccinated and from Certified or Plan A bangs tested herds.

LIST OF CONSIGNORS

Walter Timm, R. 3, Monroe
John Rufi, R. 2, Monroe
Kenneth Hartwig, R. 1, Monroe
W. C. and Paul Baumgartner, R. 2, Monroe
Walter and Dean Streiff, New Glarus
Art Stauffacher, R. 4, Monroe
Chester Norton, Monroe
Louis Nelson & Son, Oregon
Oscar Holte & Son, Stoughton
Walter Haberman, R. 5, Janesville
Richard Lucey, R. 2, Janesville
Electric Research Farm, Madison
Dane County Farm, Verona
M. E. Brinkhoff, Cottage Grove
Dr. Sisk, Sugar River Farms, Verona
Leander Brandt, Hill Point
Burt McKenzie, Hollandale
Kenneth Keesey, Orfordville
Kosna Miller Shadel Farms, R. 1. Janseville
John Spanton, R. 2, Evansville
Ralph Crocker, R. 2, Brooklyn
Oregon State Farm, Oregon
Ernest Johnson, Cobb
Marvin Arneson, Barneveld
Arnold Robertson, Stoughton
Ted Waddell, Marshall
Leonard Sennhem, Columbus
Harold Cobb, Lodi
Harold Draeger & Sons, Ft. Atkinson
Maurice Cooper, DeForest
Martin Gunnulson, Cambridge
John D. Wuethrich, Greenwood
Scott Miller, Oregon
Robert Marks, R. 1. Madison
Dane County Farm, Verona
Dawn Field, Springdale 4-H
R. A. Gefke & Sons, Oregon
Richard Rodefeld, McFarland
Electric Research Farm, Madison
David Grady
Dane County Farm, Verona
Leo E. La Mere
Oregon State Farm, Oregon
Kenneth Crump, Lake Mills
Alfred Bohle, Fennimore
Clarence Siemandel, Hill Point
Wiliam Tank, Sauk City
Joe Conlin, Columbus
Martin Austed & Son, Argyle

Liberal terms available

FOR CATALOGS IN ADVANCE OF THE SALE SEND 50c TO—

— FRANK E. CAIRNS —

Sales Secretary, Gr. 17, City-County Bldg., Madison, Wisconsin

AUCTIONEER: BERT PFISTER, MT. HOREB, WIS.

HERMAN SCHMITZ AND FOREST FELLOWS — RINGMEN

— TWO SELLING —

DURALYNE DICTATOR MILLIE 4434587
Born November 1956. Daughter of Weber Dictator Burke, her dam has a 365 day record of 805 F. 3.8% on 2X and total of 109,509 M. to date, still producing.

DAN-CO SELECT IMPERIAL
Born October, 1956, her sire, Imperial Man-O-War; her dam has 5 records over 400 F. with 3.7% test.

— DTR. SELLING —

SHOWER CRUSADER ROBURKE (EX)
Her sire, Wis Ideal Crusader. Her daughter, Shower Adreco Rosaline, born Aug. 1957 and sired by Pabst Adreco, sells.

MAINE (from page 41)
another in New Hampshire and one more in Kentucky.

Another bull in the pen with DCT Fern is a January 1959 son of Schoolmaster from Shaws Una Dauntless Creamelle (VG-GMD) with 2X records to 904 fat. A maternal sister to this dairy calf is also VG-GMD with 894 fat, 2X.

Shaws Dunloggin has five daughters in the herd. Two are by Dunloggin Aim with one of these VG. Three full sisters by Crete, all GP have records to 771 lbs. on 2X and the youngest of these, sharp, black with full udder, was one of the more attractive cows in the row with six Goldens.

We then saw some of the oldest Schoolmaster daughters at Shaw's with good size and shoulders. The first are due in October and Harold is looking forward to then with much interest. There are 40 of his daughters in the herd and he is the first bull used so hard before daughters came into production here.

Back at the home farm we found another row with six Golden's in it having the same good udders. Beside them stood the very dairy Conqueror Dauntless Pauline with 2X records to 849 fat.

Schoolmaster is at Shaw's and he was looking the part of his 92-Excellent classification, extremely sharp over the withers, with good rump and stretch.

Richard Shaw, who was helping milk at Farm No. 2 previously, brought an ampule of Crete Tidy semen frozen in June, 1956, to examine under the microscope. From the looks of it, there will be more of his offspring born here in the years to come.

That evening it was Harold's turn to take care of the ice cream store. I greatly enjoyed visiting with him in between customers. He is very generous with his free samples of their delicious flavors of ice cream and I was a ready customer.

"Just to keep busy," Harold and Richard have the John Deere agency for the area and do a fine job of selling and servicing.

Their 72 milkers averaged 590 fat last year and are making 600 this year. Harold says they produce two-thirds of the milk for their six delivery routes.

Do you realize that half of the capacity of a 14-foot silo is in the outer two feet? That's one reason why experts recommend filling the silo evenly around the outside wall.

Northern Wisconsin B & W Show

Reported by W. B. Barritt

Twenty-eight breeders brought out over 90 head for the B & W Show at Rice Lake, Wisconsin on June 8th; represented were Barron, Chippewa, Douglas and Dunn Counties. There was a large crowd in attendance. Judging was by Harvey Swartz, Waukesha, on a modified Danish system with top animals in each class being shown for championships.

The always interesting "Grandma Class" had 13 matrons ranging from 10 to 14 years with records from 101,000 to over 190,000-lbs. milk; a majority had been classified either Excellent of Very Good, demonstrating the correlation between good type and longevity.

Hazelbush Farm of Paul E. Barfknecht & Son, Rice Lake, came through with four of the blue ribbons including grand champion on the aged cow, Hazelbush Cherokee Dora. Anker Farms of Rice Lake and Elmoka Farms of Barron won two blue ribbons each; the grand champion bull was Elmoka Oostie Homestead Lad exhibited by Clarence Watrud of Clayton. Junior champion bull was Douglas County Hospital's bull calf, Parkland Regent Boy. Junior champion heifer was Elmoka Farms' heifer calf, Elmoka Heilo Sarah.

First place winners:

100,000-lbs. milk or over—Meisegeier Grace Walker Ormsby. Owner—Clinton Stock Farm, Barron.

Heifer calf—Elmoka Heilo Sarah. Owner—Elmoka Farm, Barron.

Junior Yearling Heifer—Elmoka O'Marge. Owner—Elmoka Farm.

Senior Yearling Heifer—Schutzholm Homestead Gloria. Owner—Schutzholm Farm, Dallas.

Two Year Old Cow—Anker Roburke Star White. Owner—Anker Farm, Rice Lake.

Three Year Old Cow—Barmah Anker Nancy Pride. Owner—Anker Farm.

Four Year Old Cow—Green Notch Ormsby Royal Greta. Owner—Robert Alexander, Rice Lake.

Aged Cow—Hazelbush Cherokee Dora. Owner—Hazelbush Farm, Rice Lake.

Junior Champion Female—Elmoka Heilo Sarah. Owner—Elmoka Farm.

Senior & Grand Champion Female—Hazelbush Cherokee Dora. Owner—Hazelbush Farm.

Bull Calf—Parkland Regent Showboy. Owner—Douglas County Hospital, Itasca.

Junior Yearling Bull—Syna Midvar Champion. Owner — Robert White, Cumberland.

Senior Yearling Bull—Jon-De Pabst Leader. Owner—Walter Zemke, Clayton.

Two Year Old Bull—Ruchart Comer. Owner—Ray Hartzell & Son, Barron.

Aged Bull—Elmoka Oostie Homestead Lad. Owner—Clarence Watrud, Clayton.

Junior Champion Bull — Parkland Regent Showboy. Owner — Douglas County Hospital, Itasca.

Senior and Grand Champion Bull—Elmoka Oostie Homestead Lad. Owner—Clarence Watrud, Clayton.

Junior Get of Sire—Get of Pabst Leader Walkro. Owner—Fred Molitor, Poskin.

MEISEGIER GRACE WALKER ORMSBY (EX)
Bred and owned by Clinton Stock Farm, Barron, Wis. Winner in the "Grandma Class" at the Nor. Wis. Dist. B & W Show, Rice Lake; at 11y4m—total production of 110,574 M 4.3% 7720 Fat.

Senior Get of Sire—Get of Schutzholm Dividend Dictator. Owner—Hazelbush Farm.

Produce of Dam—Produce of Hazelbush Sovereign Delight. Owner—Hazelbush Farm.

3 Females Bred by Exhibitor—Owned by Hazelbush Farm, Rice Lake.

Dairy Herd—Owned by Hazelbush Farm.

ARMBRUST GM SIRE TO LOUISIANA

Mr. and Mrs. Willis Armbrust, Millard, Nebraska announce the sale of their Gold Medal sire, Pabst Walker Roam, to the Louisiana Certified Breeders Association at Baton Rouge. A son of Pabst Roamer Walker Lad, the dam was a Roamer daughter. On the GM qualification, his first 11 daughters as 2 and 3-year olds averaged 82 points, 2VG, 6GP and 3G. His proof as of 4-21-59, 13 pairs ave. the dams ave. 13,934M 3.52% 491F. with the daughters averaging 14,126M. 3.68% 520F.

Among the daughters of the "Roam" bull are Wil-Brust Lou Pabst, (VG)-Nebraska state leader for senior 2-year-olds with 732F., 13,723.: she was second place 4-year old at the strong 1959 Nebraska Black and White Show, All-Nebraska 2-year old and first at the state fair. The Wilbrusts were winners of both premier breeder and exhibitor at the B & W Show held in connection with the Omaha Convention.

PABST WALKER ROAM 1143527 (VG-GM)
Sold last April by Mr. and Mrs. Willis Armbrust, Millard, Neb. to Louisiana Dairy Improvement Center, Baton Rouge.

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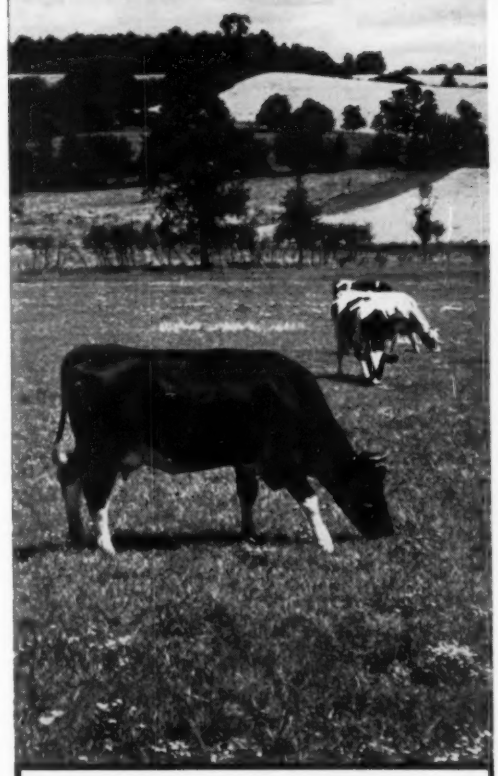

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INJECTION BICILLIN FORTIFIED 600, TUBEX®, 300,000 units of BICILLIN and 300,000 units of procaine penicillin G in a 1-cc. TUBEX sterile-needle unit.

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What Are You Paying For Flies?

By Z. Z. DWORKIN

From an address before the Chemical Specialties Manufacturers Association December 9, 1958.

It has been amply demonstrated in the past that if the number of biting flies on livestock can be reduced, increased milk production or accelerated weight gain by these animals will result. For a long time it has been known that persistent biting by flies affected milk production and beef gain, but the extent of this loss—how much it was costing in terms of lost milk production — was a matter of guesswork. The few studies which had been conducted were usually of short duration, from 10 days to a few months.

Since the Bruce-Decker paper published in 1958, however, the extend of milk loss due to stable flies is no longer guesswork.

First, does the stable fly cause loss of milk production? (The stable fly is about the size of a house fly, usually attacks livestock on legs and shoulders, rarely if ever on back or belly. Unlike the house fly, its bite can cause pain, itching and great discomfort.) According to the Bruce-Decker work done over a three year period on Midwestern dairy farms, there is no question about milk loss due to stable flies. There is now no doubt that they are one of the most serious insects pests on the dairy farm.

	May	June	July	August	September
Average per cent increase of treated animals over check animals	0.0	5.3	12.6*	18.0*	23.3*
Average no. stable flies per cow:					
Treated animals	9.5	5.6	6.3	6.4	4.5
Check animals	9.6	17.9	24.7	27.4	29.3

Fig. 1.—Average per cent difference in butterfat production between treated and check halves of two herds, A and B, by months for 1955, 1956, and 1957 and the average numbers of stable flies for the same period.

In Figure 1 are shown the average per cent differences in butterfat production between treated and untreated halves of herds from May through September each year for three years. Two facts about this table should be emphasized. As the summer progresses, the difference in milk production between treated animals and untreated cattle becomes more and more significant. By September the difference is a substantial 23.3%! The second point is this . . . the treated animals were by no means entirely free of flies. The average number of stable flies per treated animal ranged from 4.5 to 6.4 throughout the period. The average on the untreated animals was 17.0 to 29.3 (Average fly counts for May are about equal since all cattle were untreated at the beginning of the tests.)

The conclusion reached from this test is this: for a cow to benefit from fly protection, it is not necessary that she be completely free of flies. It is the difference in fly population on the animals that obviously accounts for the difference in milk production.

In their classic work, Bruce and Decker have shown that the average milk cow lost about 22% in butterfat production naturally throughout the summer without the influence of flies. A regression line for the relationship between the numbers of stable flies and the butterfat loss gradient for the same months during the same successive three years is shown in Figure 2.

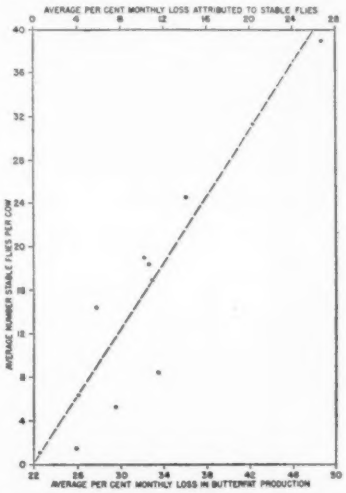


Fig. 2.—Regression line showing the relationship between average numbers of stable flies occurring on the treated and untreated halves of two herds and the butterfat-loss gradients from May through September for 1955, 1956, and 1957. The losses indicate average monthly percentage drop in production from the production for the month of May.

For example, when the average fly count per animals is 17, butterfat loss is 33% per month, or 11% greater than the normal 22%. When the average fly count is 39, butterfat loss climbs to about 48%. This is conclusive evidence that butterfat loss depends very much on fly population!

In Figure 3 is shown the average number of stable flies per cow on treated and untreated halves of two herds during the same months in three successive years. Again, although the treated animals are not necessarily free of flies, the number of flies on them is significantly lower than on the untreated animals.

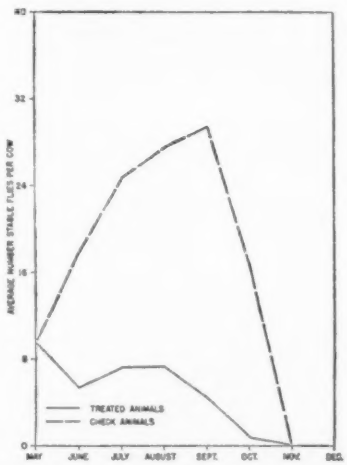


Fig. 3.—Average numbers of stable flies per cow occurring on the treated and untreated halves of two herds during the summers of 1955, 1956, and 1957. The stable fly population on the untreated animals shows the typical trend in fly counts for the period of May through October.

It is not surprising that cattle treated with an effective repellent spray would produce more butterfat during the fly-infested summer months. But what happens after the fly season — in October, November and December —when flies are no longer present, when cows are no longer sprayed?

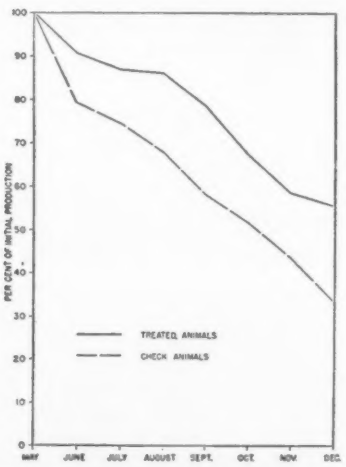
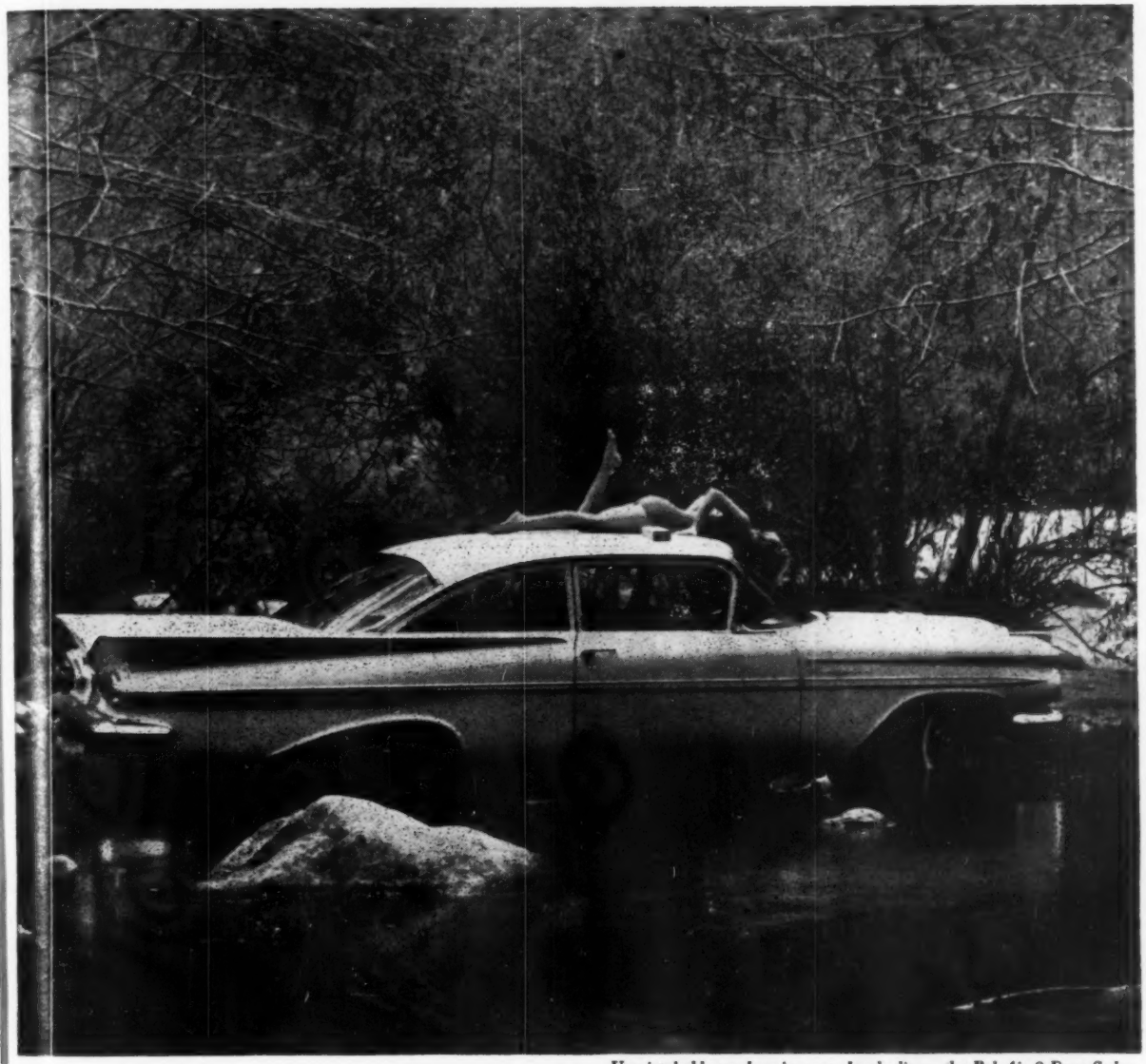


Fig. 4.—The average per cent of initial butterfat production for treated and untreated animals within the same herd from May through December, 1956. The treated animals remained at a higher level of production during October, November, and December even though flies were no longer present.

Figure 4 provides the answer. Even during the winter months, butterfat

(Please turn to page 54)



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FLIES (from page 52)

production among animals which had been sprayed continues to be considerably higher than among the untreated animals.

When one thinks of this for a moment, the logic becomes apparent. A cow is not a machine. One doesn't pour in so much coal, and obtain an equivalent quantity of BTU's. A cow, like other living organisms, is an infinitely complex mixture of physiological, biological, chemical reactions and interactions. Once her production has been depressed due to attrition caused by biting flies, the sudden release of this pressure will not increase her production. Her production remains below her original potential as she continues toward her drying out period.

What does this mean in terms of dairy economics? Simply, and importantly, dairy herds protected from biting flies can be milked for a longer term . . . their economic lactation period will be greater than untreated herds. If a farmer were to consider his herd no longer economically productive when it reaches 50% of its

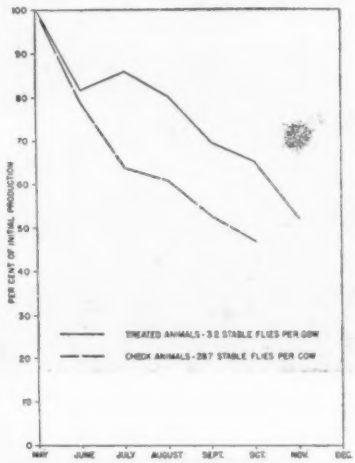


FIG. 5.—The average per cent of initial milk production for animals in a treated and untreated herd. The animals in the treated herd remained in production longer than those in the untreated herd. *Tabanus sulcifrons* Macq. were found on the untreated animals during the last 2 weeks of June and July.

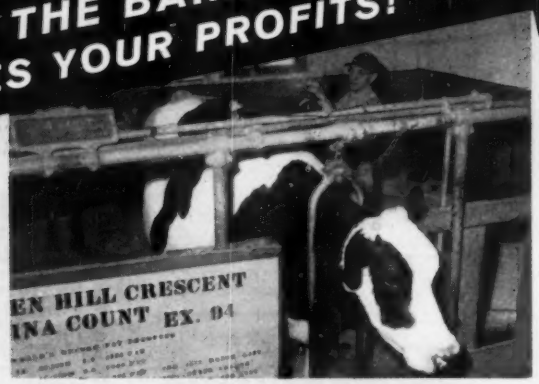
May milk production level (as shown in Figure 5), the unsprayed and protected animals would be taken out in September. However, he could milk his treated animals for an additional six weeks, or until November 15, before taking them out of production.

Formulations used in the three year tests conducted by the Illinois Natural History Survey are shown in Figure 6. The right-hand column gives the average number of stable flies on treated and untreated herds during the three-

(Please turn to page 56)

Dairy experts prove

IT'S FLY PROTECTION OUTSIDE THE BARN THAT REALLY INCREASES YOUR PROFITS!



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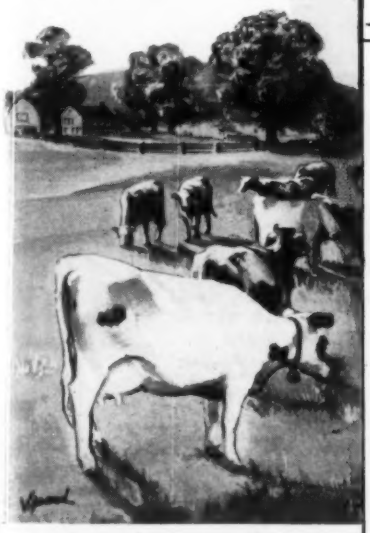
Remember, it's outside the barn that cows graze and manufacture their milk. It's outside the barn that blood-sucking flies attack cattle and reduce milk production. It's outside the barn that fly protection *really* counts.



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R. B. McLAUGHLIN

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We have been using Tabatrex fly repellent on our herd for over five weeks, the men using an electric fogger and a small hand sprayer on the cows two or three times weekly. We have found that Tabatrex is extremely effective and persistent. The important factor of course is the additional comfort to the cows and calves. With this comfort we found that the cows increased in milk flow from 10 to 15%. The calves, bulls, and heifers naturally will gain faster; however, we made no accurate check of this.

Protection was thus afforded the cows not only in the barns, but after they were turned to pasture--to me this is the greatest value of Tabatrex. This spray was used in July and August, our warmest days when flies and other insects are the worst. A few cows were left unsprayed during this period and I believe a 25% drop in their production would be a conservative estimate.

Since dairy cows seem destined to live with insects, a dairyman can ill afford to overlook spraying his herd regularly. We have tried many types of spray, and we now feel that Tabatrex has given us the finest positive and persistent repellent we've used.

Very truly yours,

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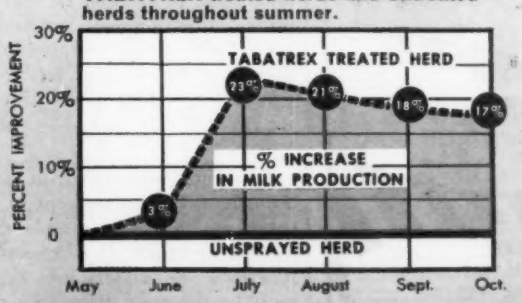
And here's an extra bonus! Tests prove that when dairy cattle are protected from blood-sucking flies in the pasture and feed lot, they keep on producing more butterfat right on into the winter months . . . even after the fly season is over!

SUMMER MILK PRODUCTION GRAPH

Shaded area represents percent improvement in milk production between TABATREX treated herds and untreated herds throughout summer.



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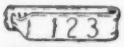

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Herd	Year	No. of Animals in Continuous Lactation	Per Cent Active Ingredients in Fly Spray	Production-Loss Gradient[a,b]	Average Number of Stable Flies per Cow from June 1 to Sept. 30
I	1955	7	0.4 pyrethrins 2.0 piperonyl butoxide	21.4	8.9
II	1955	16	0.4 pyrethrins 2.0 R-26c[c]	13.7	2.3
III	1955	8	0.4 pyrethrins 2.0 piperonyl butoxide	22.2	9.1
IV	1955	4	0.1 pyrethrins 1.0 R-26c	20.5	6.7
V	1955	21	1.0 MGK-264	20.4	4.5
VI	1955	7	As above	29.1	23.5
VII	1955	11	None		
VIII	1956	9	0.5 piperonyl butoxide 0.05 pyrethrins	25.6	14.1
IX	1956	5	0.5 piperonyl butoxide 0.06 pyrethrins	24.6	12.3
X	1956	15	0.33 piperonyl butoxide 0.055 pyrethrins	32.9	16.0
XI	1956	9	0.05 pyrethrins 1.0 Tabutrex	23.6	6.5
XII	1956	15	None	35.5	29.7
XIII	1957	9	0.05 pyrethrins 2.0 Tabutrex[d]	20.7	3.2
XIV	1957	5	0.05 pyrethrins 0.5 Tabutrex	16.0	3.6
XV	1957	23	0.35 piperonyl butoxide 0.054 pyrethrins	28.1	13.4
XVI	1957	9	0.05 pyrethrins 0.5 Tabutrex	19.8	5.4
XVII	1957	3	None	31.1	25.6
XVIII	1957	4	None	42.2	36.3
			None	36.6	26.7

[a] Production-loss gradient = 100 − average (4 mo.) production gradient (% of June 100), June 1 to October 31.
[b] Mean difference for significance among production gradient of herds: 5% level = 8.65%; 1% level = 11.25%.
Correlation coefficient $r = .806$; required for significance, 5% level = .400, 1% level = .590.
[c] Di-n-propyl isocinchomeronate.
[d] Dibutyl succinate.

FIG. 6.—Milk production gradients of animals in continuous lactation, with the average number of stable flies found upon cattle among various herds for 1955, 1956, and 1957.

year study; the left-hand column identifies the herd by Roman numerals.

It will be noted that stable fly control is best on herds designated II - IV - V - X - XII - XIII and XV. For all practical purposes, however, the results in herds II - IV - V - and XII can be dismissed because the formulas used on them were far too costly for commercial use. They are expensive research formulas, not commercially available products. That leaves three herds on which a commercially priced spray was used with good results: X - XIII and XV.

The foregoing series of figures demonstrates clearly that sprays are available which can bring 10 to 20% more money to dairy farmers. A farmer spraying his animals with a good repellent spray can reduce biting flies in the pasture or feed lot and put more milk in the pail or pipeline.

Repellent sprays are not to be compared with the old-fashioned kinds which knocked flies off the animal upon contact, but failed to provide long term protection. In many cases, cattle treated with non-repellent sprays were being tortured by stable flies even before they left the barn. Effective repellent sprays provide protection all day long — and often longer.

Of major importance in achieving these results is the concept of protecting cattle from flies outside the barn as well as inside. It is important for dairymen to understand that cows must be protected from flies throughout the day.

The question is often asked . . . what is an objective way to evaluate the effectiveness of a cattle spray? There is an extremely simple method.

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Repellency in cattle sprays is new. It is important, but it needs to be viewed in its proper perspective. If repellent materials are used as repellent should be used, if their performance is weighed according to their potential benefits, if their advantages and limitations are clearly understood they will contribute immeasurably to increased production and profits for the dairy and livestock farmer.

North Dakota B & W Show

An energetic group of Registered Holstein breeders in the New Salem, North Dakota area sponsored a Black & White Show and hosted the North Dakota State twilight meeting June 12th. Held at New Salem, this first Black & White Show for these breeders was part of the program of the 13th annual Rodeo at New Salem.

The day's activities began with a parade which included a number of Holsteins present for the Show. The afternoon judging, handled by Herb Filk, Hutchinson, Minnesota, began with several junior classes. Doloris Klusman received a trophy for showing her senior calf to championship of the Junior Show. Later this calf became Reserve Junior Champion of the Senior Show. Other first place winners of the Junior Show were Terry Wilkens and Roger Klusman. Miss Klusman also went on to win the showmanship contest with Terry Wilkens and Mildred Schmidt placing 2nd and 3rd.

A shaded city park provided an excellent location to show the forty-two Holsteins. Ruben Schmidt topped a strong bull calf class and went on to win the Junior Championship. The first place junior yearling bull, shown by Roger Klusman, was Reserve Junior Champion.

Forrest Schmidt's strong, deep bodied two year old bull was named Senior and Grand Champion Bull. Reserve Senior and Reserve Grand Champion went to Erich Wilkens on his aged bull, a strong topped individual showing a great deal of dairy character.

In the female classes Forrest Schmidt showed his senior yearling to

(Please turn to page 58)

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LYON BROOK PRINCESS DELLA (VG)
Sr. 3y 365d 2X 20,091 4.1 861

SKOKIE GOLDEN CLOVER (VG)
Jr. 4y 365d 2X 22,842 4.6 1049

SKOKIE R GOLDEN BESSIE (VG)
Sr. 2y 365d 2X 22,293 4.0 885

HONOR LIST (from page 22)

Cheatham Dairy, Inc., Laveen, Ariz.	2	90
Luck Brothers' Farms, Ashland, Va.	3	86
G. F. Walters & Son, Waterloo, Iowa	4	86
Pinehurst Farm, Sheboygan Falls, Wis.	3	80
Willard Nehls, Juneau, Wis.	4	77
U. S. Dairy Division, Huntley, Mont.	4	75
Morningside Hospital, Portland, Ore.	3	74
Wm. N. Conklin, Plain City, Ohio	3	74
Earl V. DeLong, Mexico, N. Y.	3	73
F. F. Pellissier, Whittier, Calif.	4	69
New Jersey Agricultural Experiment Station, Sussex, N. J.	4	68
R. J. Willis, Ballsville, Va.	3	59
Daniel I. Mayne, Fairport, N. Y.	2	54
Oregon State College, Corvallis, Ore.	2	54
Western Washington Experiment Station, Puyallup, Wash.	2	48
ManCryCo Farms, Manning, Iowa	2	44
Edward G. & William F. Brown, Caledonia, Ill.	2	43
Wesley Engst & David L. Morrow, Aurora, N. Y.	1	43
Carl Oberlin, Mansfield, O.	2	29
Henry Conklin & Sons, Inc. Plain City, Ohio	1	22
Fred H. Lueck, Ixonia, Wis.	1	22
Ted Donley, Pueblo, Colo.	1	19
University of Idaho, Moscow, Idaho	1	18
F. B. Kittredge, North Andover, Mass.	1	17
Leroy Kittle, Holland, Ohio	1	16
C. B. Smith, Williamston, Mich.	1	16
William Walter, Waterloo, Iowa	1	16
Clark Wm. Dellinger, Jeffersonville, Ind.	1	15
John G. Stumpf, Lancaster, Pa.	1	14
Harold Montgomery & Sons, Johnstown, Ohio	1	13

N. D. (from page 57)

Junior Champion and this smooth growthy heifer went on to be named Reserve Grand Champion of the show. Forrest's three-year-old cow was both Reserve Senior Champion and best uddered cow.

Grand Champion Female went to Clarence Klusman on his aged cow With the help of this same cow he also topped the senior-get-of-sire, dairy herd and best four female classes. Mr. Klusman won the type and production class, where forty points are given to type and sixty points to production.

Ervin Klusman won the junior-get-of-sire class, and the day's judging was completed with Erich Wilkens winning the produce-of-dam class. All of these exhibitors were from the New Salem area and all were also involved in the preparations for the events.

The show was well attended, and upon completion of the judging a bus took the group to a number of the farms in the area. After the farm tour the New Salem Holstein Breeders served dinner. Holstein breeders and friends from over the entire state then enjoyed a band concert.

The remainder of the evening program included a report on the National Convention by Ed Schafer, Calvin, President of the North Dakota Holstein - Friesian Association, and talks by Judge Herb Filk and Fieldman David Diehl. The new National Association film, "Making the Certificate of Registry Mean More," was shown and two musical numbers completed the program.

Congratulations to these promotion minded North Dakota Holstein breeders who certainly did their part toward a successful June Dairy Month!

Class winners were as follows:

Grand Champion Female, Mildred Countess Chief Rocket, Clarence Klusman; 4-yr-old cow, Toitilla Ormsby Segis, Marvin Klusman; 3-yr-old heifer and Best Udder, Rocky Link Carroll Lena, Forrest Schmidt; 2-yr-old heifer, Anna Countess Chief Rocket, Clarence Klusman; Junior Champion Heifer, Sr. Yrlg., Charnetzki Rock Belle, Forrest Schmidt; Jr. Yrlg. Heifer, Ashgrove Burke Rocket, Marvin Klusman; Junior Show Champion and 1st Heifer Calf in open, Skylark DeKol Burke Segis, Doloris Klusman; Grand Champion Bull, 2-year-old, Mardot Ormsby Max, Forrest Schmidt; Aged Bull and Res. Grand, Siouxland Louis Tyvic, Erich Wilkens; Jr. Yrlg. Bull, Burke Pietertje Posch Crescent, Roger Klusman; and bull calf, Beets Ormsby Colantha Robert, Ruben Schmidt.

TOP GROUP TO TEXAS

A recent sale made by a young Kansas breeder, Lauren Enns of Hillsboro, to a young Texas breeder, Joe Singletary, should certainly help cement relations between these two states.

Not too many years ago, Lauren purchased a young bull from the Smoky Hill herd of Harrison Meier at Abilene. He was sired by Wis Whirlwind, the EX-SMT sire now at SanMarGale in Ohio. The dam of this calf was nothing sensational, but a good honest typical Holstein cow; her sire being of "45th" breeding from the Ellbank herd and her dam being a VG daughter of a "Rock-Elsie" son.

This young bull saw limited service before being sent to slaughter inasmuch as Lauren had a small herd and not too good a bull pen. But the blood was right and the daughters he sired were right. There are eleven of his daughters classified—four VG and seven GP. One of them was lost, but the other ten are the ones that went to Joe Singletary. We will not list them all but there are two that should go a long way towards helping Joe establish a purebred herd. They are "Baby" (Silverfield Wis Homestead) who is VG at 89 points, and her full sister a year younger, Silverfield Wis Mabel, who is VG at 87 points. Kansas folk will recognize these two as being members of the winning produce of dam, get of sire, best three females and second dairy herd at the Kansas State Fair of 1958. In addition, "Baby" was first four-year-old and best udder winner. She has just completed her four-year-old record of 301 days 16,199m - 633f (HT). A very close and authoritative source says the price tag on "Baby" was $2000.00.

We offer this not in a bragging sort of way but as encouragement to young breeders because it exemplifies the value of Registered Holsteins and also that the farmer—breeder has the same opportunity to cash in on the blue chip deals.

—Fieldman Sam Harris

TEXAS ANNUAL MEETING AND JUNIOR HEIFER SALE

By Mrs. Shirley Carpenter, Secy.

The 1959 Annual Meeting of the Holstein-Friesian Association of Texas was held March 20 at Texas A & M College, College Station. Thirty-five enthusiastic members were present and launched a greatly expanded program for advertising Texas Registered Holsteins.

The "Texas Holstein News" will be expanded to a circulation of 10,000 dairymen in the southwest. A Fall Sale will be held at Austin, Texas, in late October, 1959.

New Officers elected for 1959-60 are President Ed C. Winston, Alvin; Vice-president W. D. Jurney; Directors W. J. Merenda, Richmond Hales, Clyde Rupp, and carry-over directors Finis Glassie, C. M. Evans, Jack Kay (to serve 1 year for unexpired term of W. D. Jurney), and David G. Smokler, past-president.

A banquet and entertainment were held the evening of March 20th.

Junior Heifer Sale

The Junior Heifer Sale followed on March 21st at the College Dairy Pavilion. The animals were beautifully presented and were well received by the Junior boys and girls. A total of 13 head sold under auctioneer Jack Kay's gavel for an average of $231.

The top heifer of the sale was consigned by Texas A & M College and purchased by Dan Burgess. She was a 7-months-old show heifer by Wis Burke Ideal and from Agtex C.E.C. Gamester Maid with 12,335 lbs. milk and 500 lbs. fat.

Facilities provided by the College were ideal with a heated pavilion for the sale and wonderful arrangements for the annual meeting and banquet. The Dairy Department invited the Association to return in 1960 and the invitation was accepted with thanks.

June visitors at the **World** office were Mr. and Mrs. Fred J. Nutter, Maple View Farms, Corinna, Maine, who stopped in on their way to the National Convention at Omaha, where Mr. Nutter was elected Vice President of the Holstein-Friesian Association of America. Also, George M. Clemons, Secretary-Manager of the Holstein-Friesian Association of Canada, Brantford, Ont., en route from the June Earlville Sale (to which several prominent Canadian breeders had consigned) to the Ormstown Holstein Show, Ormstown, Quebec.

DRINK MORE MILK

J. J. Anderson, well known in Holstein and Ayrshire circles, was mentioned in the June 20 issue of the Saturday Evening Post in connection with the first feature "Revolution on Main Street" an interesting article on Avon, Conn., by Stewart Alsop. Mr. Anderson came to Avon in 1912 to manage the famous Ayrshire herd at Woodford Farm. In recent years "Woodford" was leased to Irving Sherman for his "Jewelholm Holstein Herd" with Mr. Anderson remaining for a time in an advisory capacity. Mr. Alsop credits Mr. Anderson, in addition to playing a big part in the life of Avon (home town of the Alsop family), with many stories dealing with the "eccentricity" of New Englanders some 50 years ago.

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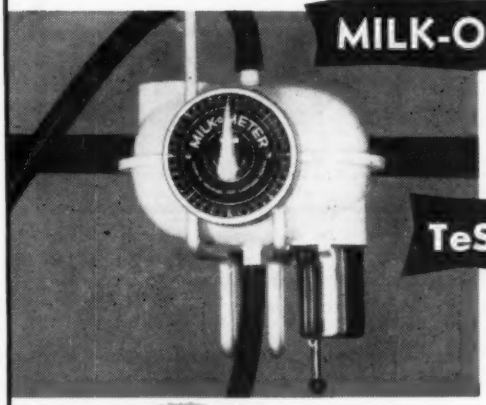

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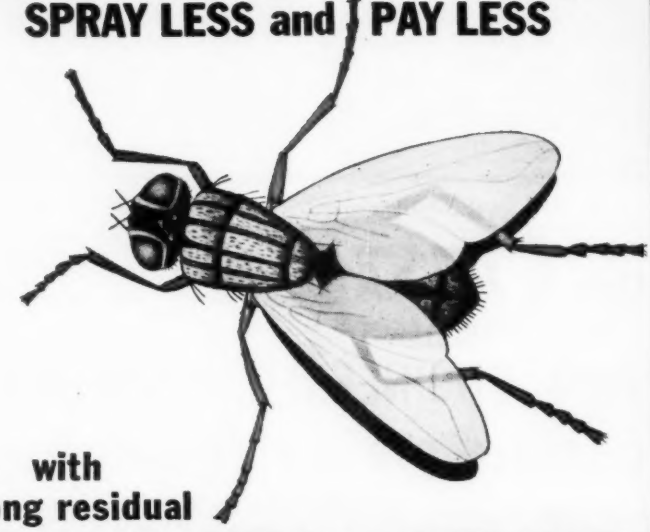

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One spraying kills flies for weeks

Use Diazinon with a garden hose-type sprayer.

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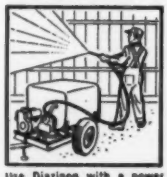

Use Diazinon with a power or orchard-type sprayer.

YES, SPRAY LESS FOR EFFECTIVE FLY CONTROL, because one spraying of Diazinon on dairy barn walls and ceilings *kills* flies, and *keeps on killing,* for weeks.

PAY LESS FOR EFFECTIVE FLY CONTROL because usually two sprayings of Diazinon will solve your fly control problem for the entire season. This means less time, less labor, and less inconvenience.

Double Action Fly Control

Geigy Diazinon gives you *double action* to reduce the fly population in dairy farm buildings to a minimum. FIRST, when you spray with Diazinon, adult flies are killed when they light on sprayed surfaces. SECOND, when you spray manure and other fly breeding areas with Diazinon, fly maggots are killed on contact—killed before they develop into flies.

This year spray less and pay less for effective fly control. Kill flies the easy, modern way with Diazinon. Remember, one spraying of Diazinon retains its fly killing power for weeks. That means real economy and convenience.

Call your farm supply dealer and ask for *long residual* Diazinon today. Available in 25% wettable powder or 25% emulsifiable solution. Follow directions on label.

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DEE ANN SILVER KING 1342896
1st prize senior bull calf, shown by Cheatham Dairy, Laveen, Arizona.

GREAT WESTERN (from page 25)

3753569, Adohr Farms. 4. Exranco Ideal Sadie Vale 3800642, Excelsior Farms.

4-Year-Old Cows (8)

1. Frasea Lucille Jewel 4428921, Far View Farm. 2. Villa Haven Trademark Delight 4515278, Norcliff Dairy. 3. Adohr Merrymaker Artful 3974373, Adohr Farms. 4. King Admiral Jo City Park 4233653, Cheatham Dairy.

3-Year-Old Cows (13)

1. Edgehill Reflection Kitty 4681433, Vad Jelton, Far View Farm. 2. Dee Ann Echo Miranda 4636502, Cheatham Dairy. 3. Exranco Elsie Laura 4194101, Excelsior Farms. 4. Adohr Golden Barbara 4227065, Adohr Farms.

2-Year-Old Cows (13)

1. Dee Ann Re Ruth 4679654, Cheatham Dairy. 2. Sequoia Magic Aloa 4448-442, Mark L. & Bruce W. Borror, Springville, Calif. 3. S. B. Sovereign Wayne De Kol 4724092, Norcliff Dairy. 4. Frasea Nora Thelma Jewel 4428926, Far View Farm.

Best Udder

1. Quilchena Posch Q. Netherland 4284436, Norcliff Dairy. 2. Ormsby Twin Pine Pabst Premier 3527378, Far View Farm. 3. Dee Ann Re Ruth 467-9654, Cheatham Dairy. 4. Dee Ann Echo Miranda 4636502, Cheatham Dairy.

Senior Yearling Heifers (8)

1. Clarevale Aaggie Executive 466-4162, Cheatham Dairy. 2. Rolinda Ike Cottonwood 4472092, Donald D. Andresen. 3. Adohr Stalwart Babe 4510655, Adohr Farms. 4. ASC Fonda Vicky Leader 4635479, Arizona State University, Tempe, Ariz.

Junior Yearling Heifers (12)

1. Exranco Ideal Wahabee 4532436, Lotus 4655505, Adohr Farms. 3. Poly. Excelsior Farms. 2. Adohr Golden Montvic Nola 4640136, Cal. Poly. 4. Dee Dee Ann Piebe Yo Yo 4765466, Cheatham Dairy.

Senior Heifer Calves (15)

1. Stevinson Buddy Pancake 4749707, Bernard Souza & Sons. 2. Lavacres Dusty Jo Gretchen 4822699, Far View Farm. 3. Exranco Prince Elsie Selection 4750885, Excelsior Farms. 4. Poly. Leader Constance 4776899, Cal. Poly.

Junior Heifer Calves (10)

1. Maryann Texal 4821665, Norcliff Dairy. 2. Burke Rolinda Belle, Conrad Lee Andresen. 3. Ike Rolinda Chimes, Conrad Lee Andresen. 4. Pabst Fobes Burke Chloe, Far View Farms.

ADOHR GOLDEN BANNER 1317224
1st prize senior yearling bull and Junior Champion, bred and exhibited by Adohr Farms, Camarillo, Calif.

Junior Champion Female
Clarevale Aaggie Executive 4664162, Cheatham Dairy.

Senior and Grand Champion Female
Ormsby Twin Pine Pabst Premier 3527378, Far View Farm.

Reserve Grand Champion Female
Quilchena Posch Q. Netherland 428-4436, Norcliff Dairy.

Dairy Herd (6)
1. Far View Farm. 2. Norcliff Dairy. 3. Adohr Farms. 4. Cheatham Dairy.

Best 3 Females (5)
1. Cheatham Dairy. 2. Excelsior Farms. 3. Adohr Farms, 4. Cal. Poly.

Get of Sire (5)
1. Get of Skokie Golden Coronet 121-5448, Adohr Farms. 2. Get of General Stonetown Rag Apple 1298442, Norcliff Dairy. 3. Get of Wis Ideal Concentrate 1098656, Excelsior Farms. 4. Get of Dee Ann Lucky Elberto 1081976, Cheatham Dairy.

Junior Get of Sire (4)
1. Junior Get of Skokie Creation Victor 1274685, Adohr Farms. 2. Junior Get of Wis Ideal Concentrate 109-8656, Excelsior Farms. 3. Junior Get of Skokie Golden Coronet 1215448, Adohr Farms. 4. Junior Get of Edjoben Della Buddy 1259934, Bernard Souza & Sons.

Produce of Dam
1. Produce of Mary Witzyde Texal 769102 CHB, Norcliff Dairy. 2. Produce of Exranco Gettie Flossie, 281-8048, Excelsior Farms. 3. Produce of Piebe Sutten Oals Bell, 3884423, Ro-Del Dairy Farm, Chino, Calif. 4. Produce of El-Ra Comet Jean 3690636, Bernard Souza & Sons.

State Herd
1. California. 2. Arizona.

Premier Breeder
Adohr Farms.

Premier Exhibitor
Cheatham Dairy.

MORRIS TO JUDGE QUITO

John L. Morris, Extension Dairyman at the University of Maryland, recently embarked on a three week mission to Ecuador.

He will judge the National Holstein Show at Quito and assist Ecuadorian Holsteins breeders with an extensive type classification program. gram.

The entire project is under the joint sponsorship of The Holstein-Friesian Association of America, The Holstein-Friesian Association of Ecuador and the Foreign Agricultural Service, USDA.

The Quito Holstein show ranks as one of the strongest in South America. Morris' assignment there is a part of The Holstein-Friesian Association of America's continuing program of realistic international cooperation in breed improvement and promotion.

An argument raised against auto seats belts is that it's hard for a person to get out of a wrecked car if he's wearing a seat belt. The argument says this could be fatal if the car caught fire or was submerged in water. The National Safety Council says an approved belt can be unfastened in a split-second—and adds that only one-half of 1 per cent of accidents on record involved cars which caught fire or were submerged.

Here's what you don't get

when you get

Gargon

(Squibb Thiostrepton-Neomycin in Plastibase®)

to clean up MASTITIS Fast!

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YOU DON'T GET
hazardous penicillin residues in milk.
The Food and Drug Administration has warned that penicillin residues in milk consumed by the public are a definite health hazard. Gargon cleans up mastitis quickly and economically *without the use of penicillin, more thoroughly than penicillin.*

Squibb research scientists worked for many years to discover a new, safe antibiotic for use in a fast-acting, penicillin-free anti-mastitis formula. This antibiotic was named thiostrepton. *Rigid testing has proved that, after 72 hours, no traces of thiostrepton can be found in the milk.*

YOU DON'T GET
a formula which is losing its germ-killing ability.
Many antibiotics which once could control mastitis-causing bacteria are losing this ability because the bacteria are developing a resistance or immunity to them. Gargon, made with thiostrepton plus neomycin, penetrates this mastitis "resistance barrier." Gargon gives you aggressive germ-killing activity against bacteria which are daily becoming more and more resistant to older antibiotics.

YOU DON'T GET
premature milk-out.
The antibiotics in Gargon are blended in free-flowing Plastibase, an exclusive Squibb emollient which *clings* to infected udder tissues. Gargon does not milk out prematurely. You don't waste good money pouring antibiotics down the drain along with the unsaleable milk from the infected quarter.

YOU DON'T GET
"almost complete" mastitis control.
Gargon, made with thiostrepton plus neomycin, attacks *all nine* types of mastitis-causing bacteria (penicillin attacks only four). Gargon attacks resistant strains of staphylococci which most antibiotics leave free to multiply. Gargon controls both chronic and acute mastitis with a broader range of antibacterial activity than either of the 3 broad spectrum antibiotics, the triple sulfas, or neomycin when used alone.

WHAT YOU DO GET

FAST, SAFE, ECONOMICAL MASTITIS CONTROL... AN EXCLUSIVE SQUIBB ANTIBIOTIC... A MORE EFFECTIVE FORMULA... AN EASY-USE DISPOSABLE PLASTIC SYRINGE... A PRODUCT YOU CAN TRUST.

SAVE MONEY! SAVE TIME!
Get Gargon in handy, 12-syringe BARN-BOX!

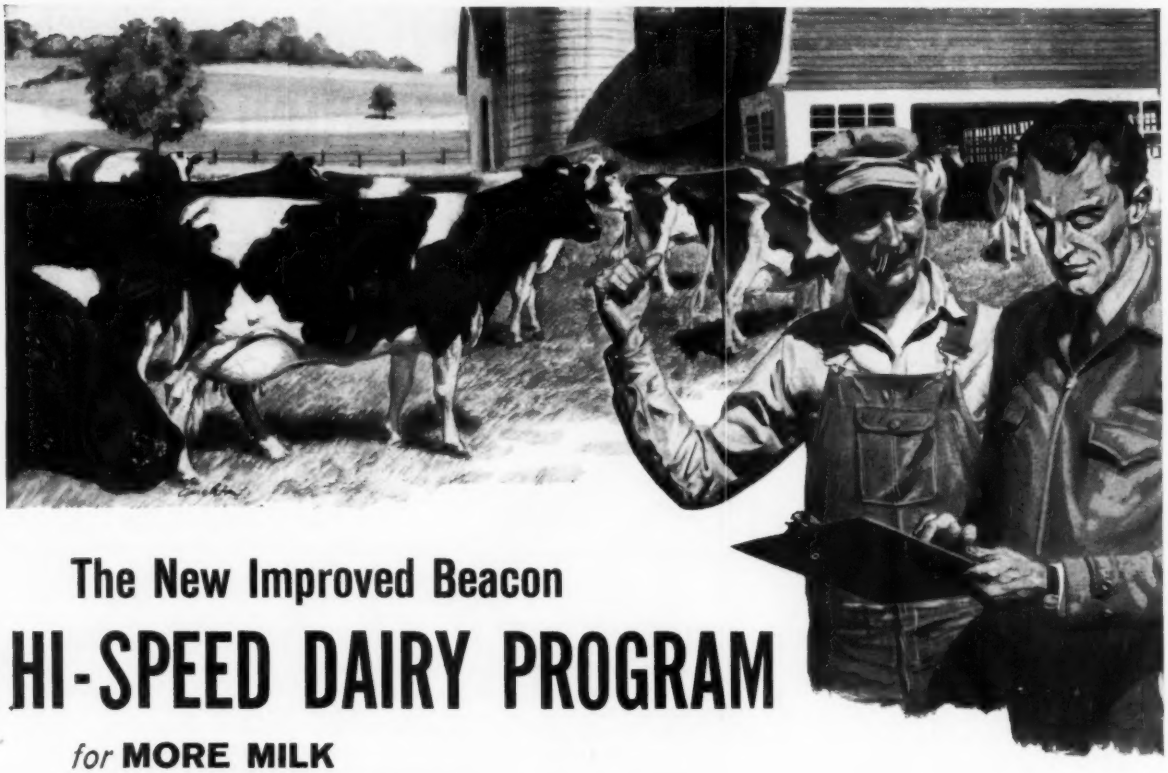
SQUIBB, *Veterinary Department*
745 Fifth Avenue, New York 22, N. Y.

For accurate diagnosis of mastitis, see your veterinarian.

SQUIBB

SQUIBB A NAME YOU CAN TRUST

From Beacon Research—for cows of high production capacity



The New Improved Beacon

HI-SPEED DAIRY PROGRAM

for **MORE MILK**
GREATER RETURN *over feed cost*

Stabling time means a new feeding season is here. The *new* improved Beacon Hi-Speed Dairy Program provides scientific feeding schedules, planned according to the present production record of each cow. There is no set grain-to-milk ratio, which tends to underfeed the high producer and overfeed the low.

This is truly *precision* feeding designed to meet *changing nutrient requirements* — minimize production drop at stabling time. It is designed to feed out all of a cow's inherited production capacity for *more milk* and *greater return over feed cost.*

Check The Results

Cows at the Beacon Dairy Research Farm produced *up to* 3,724 lbs. more milk per cow, and *up to* $112 extra return over feed cost on the new program. Comparable roughage — excellent early-cut, heat-dried hay was fed both years.

Average figures, corrected to the mature equivalent basis, were as follows: 11 cows—2 lactations 2x 305 da. ME.

New Program (1958 – average age 6-4)	18,347 lbs.
Old Program (1957 – average age 5-3)	16,885 lbs.
difference:	1,462 lbs.

Average increase per cow: 1,462 lbs.

On the average, each cow received 360 lbs. more grain on the new hi-speed program. Figuring grain at $4.20/cwt. and milk at $4.40/cwt. each cow on the new program returned an *average* of $49.20 more *above feed cost* than the already excellent results on the old program.

Average extra return above feed cost per cow: $49.20

What this means to you

Producers with cows of high production capacity can benefit from the new improved Beacon Hi-Speed Dairy Program — designed to more closely match the nutrient need with the amount of grain required for *inherited-production-capacity* feeding. It adds up to more milk and greater return.

Your Beacon Advisor has the answer

With his help, the benefits of *Hi-Speed Feeding* can be yours. He can help evaluate production capacity and roughage quality . . . and feed grain accordingly for *more milk — greater return over feed cost.* Invite him to visit your farm.

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A division of Spencer Kellogg and Sons, Inc.

SEND FREE—with no obligation: Beacon Hi-Speed Dairy Program
- GRAIN FEEDING TABLES
- FRESH COW FEEDING GUIDE
- INDIVIDUAL RECORDS for 11 cows on test as described above

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From the Virginias to Maine

BEACON FEEDS

BEACON—THE FEEDS WITH THE "NUTRIENT NICK"

THE BEACON MILLING COMPANY Headquarters: Cayuga, N. Y.
A division of Spencer Kellogg and Sons, Inc.

Herd Improvement Registry Report

Holstein-Friesian Association of America

July - 1959

High HIR and Accepted DHIA records recently computed are published in this list. The 291 records which met publication requirements are listed by Owner Number within State with the States listed alphabetically.

ARIZONA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
NORTON, CLIFFORD CHANDLER						
NORCLIFF ROYAL BLEND NANCY		7-05	365 3X	24392	3.7	891
3366247 F	1041971					
NORCLIFF SEGIS NAN G D		5-04	365 3X	21733	3.7	796
3627072 G	1093724					

CALIFORNIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CALIF ST POLY COLL SAN LUIS OBISPO						
POLYTECHNIC EXCELLENT VIOLET		2-04	365 2X	19106	3.9	739
4180763 GP	921070					
PELLISSIER, F F WHITTIER						
PANSCO HIBURKE PLEDGE		3-04	365 3X	18492	4.1	751
3967334 V	993169					
SLEEPY HOLLOW CT MILK CO PETALUMA						
SLEEPY HOLLOW MONTY MISS		6-05	303 2X	16779	4.6	771
3485995 GP	957356					
HOPKINS, FRANK + SON SAN JOSE						
LOS ROBLES EMPRESS LYONS ECHO		3-07	365 2X	18160	3.5	643
3925877	1192800					
LOS ROBLES DUCHESS JO		2-07	365 2X	20010	3.3	651
4089477	1202947					
LOS ROBLES SEGIS PALMYRA		2-04	365 2X	17945	3.5	623
4121380	1057293					
MENDOCINO STATE HOSPITAL TALMAGE						
MENDOCINO DEXANNE		5-04	365 2X	20115	3.5	708
3640828 GP	1138023					
MENDOCINO STARKA SPOT		3-09	365 2X	18143	4.0	726
3965210 G	1209144					
MENDOCINO MONTY MANGOLA		2-01	365 2X	15575	3.5	551
4219840 F	1218494					
GOOD, CHAS L & SON SANTEE						
WEARY RIVER HIGH MENDOCINO		2-08	334 2X	14152	4.1	584
4084647 GP	1023061					
WEARY RIVER CLIMAX HIGH BOY		4-11	357 2X	18310	4.1	744
4216464 GP	1023061					
DIAMOND S RANCH WATERFORD						
DIAMOND S BESS BCA PER KING		4-05	365 2X	21639	3.7	796
3807271 GP	1154624					
LINDSKOOG, WALLACE N TURLOCK						
HEILRANCH HOPE CLARINDA		5-07	336 2X	21254	3.4	730
4155346 GP	1071988					
CORDA, FRANK S GONZALES						
RINCON VAR PEERLESS SEGIS		4-11	336 2X	21312	3.6	757
3776049 V	961535					
RINCON PRINCESS MEAD VAR		3-09	362 2X	16768	3.7	627
3926049 GP	961535					
RINCON VIOLA PIEBE BURKE		3-05	315 2X	17042	3.7	624
4033542 GP	1156308					
RINCON VAR VICTORIA		2-05	324 2X	16901	3.5	585
4214960 GP	1207788					
LAVACRE FARMS MODESTO						
LAVACRES VAR PRISCILLA		2-07	365 2X	18541	3.7	679
4080983 GP	879145					
LAVACRES DELLA JONI		2-05	350 2X	14915	3.7	553
4122398 GP	1026263					
BORROR, MARK L + BRUCE W SPRINGVILLE						
SEQUOIA PRINCESS A B		10-04	365 2X	21857	3.9	847
2935819 V	917930					
SEQUOIA JO PRILLY		6-09	365 2X	20806	3.8	795
3442610 V	1077883					
SEQUOIA VAR JO LAURA		2-05	365 2X	14083	4.8	682
4184975 GP	1210674					
SEQUOIA VAR JO PETUNIA		2-05	365 2X	17429	4.0	692
4243320 GP	1219674					
SEQUOIA VAR JO PRINCESS		2-02	365 2X	16447	4.4	722
4243323 GP	1210674					
SEQUOIA VAR JO JULIA		2-03	328 2X	14288	3.9	551
4295769 G	1210674					
KETSCHER, MAURICE A REEDLEY						
LARRY LYNN GENTLE BELU		3-06	365 2X	17574	3.8	665
3938687 GP	1128027					
MAUR LIND LOS ROBLES HARRIET		2-02	323 2X	14583	3.8	557
4240914 GP	1164720					
MIDLAND HOLSTEIN FARM MODESTO						
MIDLAND BONITA NEPTUNE		8-07	365 2X	22335	3.8	857
3120077 G	934548					
MIDLAND ELVIRA CLIMAX		6-04	365 2X	16356	4.6	748
3428927 G	1097296					
MIDLAND MAGIC ROYAL BETSY		2-11	292 2X	15391	4.0	616
4042047 GP	1138451					
STERK, HENRY ARTESIA						
HI MARK CHRISTY NOREEN		5-08	306 2X	18826	3.8	720
3584699 GP	1109891					
SPRING VALLEY POSCH HAZELTINE		2-01	365 2X	15626	3.8	590
4226444 GP	910991					
VAN DER KOOI, CHARLIE NORWALK						
CLOVER CREST HOPE ALCARTRA		5-07	318 2X	19744	3.7	734
3681501 GP	1071988					
HOP, ANDREW JR + JAY ARTESIA						
VERBOON VAR AGGIT PEARL		3-01	347 2X	18755	3.4	646
3953723 GP	1207827					
VERBOON PRINCESS		3-01	326 2X	17287	3.7	642
4035000 GP	921070					
VERBOON VAR LOLA		3-07	365 2X	19731	3.7	723
4304965 GP	879145					
SYBRANDY, ROY NORWALK						
PUTZDALE CHIEF ORMSBY STELLA		4-04	365 2X	19185	3.8	736
4459098 G	1110764					

CONNECTICUT

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
STROH, CHARLES SUFFIELD						
HILLTOP RAG APPLE PARADISE		9-04	365 2X	19046	3.8	733
3407060 GP	194125					
HILLTOP GLORIA BETH		6-04	365 2X	22340	3.6	801
3649181 GP	1059819					
HILLTOP GLORIA PET		4-05	365 2X	19916	3.8	754
3749244 GP	1059819					
TOPLANDS FARM ROXBURY						
MAPLE HAVEN DE BESSIE		11-10	340 2X	18129	3.9	700
2691930 GP	769435					
TOPS ROCKY DE BESSIE		6-08	365 2X	19868	3.8	760
3406138 GP	1018943					
EDWARDS, J SHERWOOD BRIDGEPORT						
MAPLE ROW ENID		4-01	332 2X	15952	4.1	656
3899279	988462					
MAPLE ROW ORMSBY FLO		3-07	365 2X	17145	4.0	679
3899281	996252					
AUGUR, DONALD J NORTHFORD						
HEDGE DE ORMSBY MISTRESS		3-05	301 2X	13200	4.6	612
4179151	1151311					
HOFFMAN BROTHERS ELLINGTON						
ESFE COUNTESS VALIANT		2-07	319 2X	15988	3.8	613
4199092	116973					
BAHNSEN BROTHERS BRANFORD						
BROAD ROCK GOVERNESS STELLA		4-02	365 2X	17247	4.1	713
3821651	1035230					
AUGUR, GEORGE & JAMES NORTHFORD						
BICKS MARAUDER TILLY		5-04	358 2X	19600	3.6	712
3645887	902500					
BAHLER FARMS INC ROCKVILLE						
SNIPSIC FAYNE COLANTHA RUTH		6-07	364 2X	18911	4.3	807
4008698	875201					

DELAWARE

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
DU PONT, H F WINTERTHUR						
WINTERTHUR EXCEL ZEUS LAJALO		2-01	365 2X	13626	4.0	550
4231682 GP	1100192					

IDAHO

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
NIELSON, KENNETH L CALDWELL						
KENIEL ROYAL INKA		2-07	365 2X	17931	4.1	741
4139276 V	806294					
MALONE, ARCHIE E JEROME						
HENRIETTA ORMSBY HOMESTEAD		8-01	365 2X	23664	3.2	756
3285940 GP	1046303					
IDEOGRAPH TIDY REVELATION		4-06	365 2X	19782	3.6	714
3775832 GP	1166069					

ILLINOIS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
MCCREDIE, WM HUNTLEY						
CLANYARD ANTHONY JUNE		2-06	365 2X	18652	3.3	620
4100591 GP	1122159					
BUTZ + SON KANKAKEE						
BUTZRIDGE PATSY TY VIC		5-04	365 2X	21954	3.9	849
3608673 V	923749					
MINNOW CREEK DE GRAND ROSE		6-05	365 2X	17496	4.2	729
3910001 V	1089378					
PARKER, JOHN Y LOCKPORT						
OMA MADCAP HOPEFUL		2-05	365 2X	14332	3.9	560
4075131	1231861					
MISSION SISTERS SERVANTS TECHNY						
TECHNY WINLANE DORA PIETERTJE		4-08	365 2X	18068	4.2	767
3741833 G	1157394					
WALK, FOSTER NEOGA						
WALKWAY CONQUEROR MARGARET		5-03	365 2X	18867	4.2	784
3686725 GP	1028520					
HOWARD FARM DUNDEE						
HOWARD FARM ADMIRAL PRINCESS		2-04	365 2X	12330	4.6	563
4173424 GP	1152351					
BROWN, EDWARD G W F CALEDONIA						
ELLAN OOSTIE ORMSBY		8-06	364 2X	24664	3.2	790
3202192 V	822438					
NORBY PABST RENOWN CINDY		2-05	365 2X	17248	3.6	626
4090752 V	1255260					
BROWNDELL STEADFAST JULIE		3-04	365 2X	15245	4.4	677
4318550 GP	1137844					
CHAMBRIC HOLSTEIN FARMS ROCKFORD						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
ELSIE ISLA SPRING EDGE		6-09	319	2X	18470	4.1	761
4164755 E	1012340						
ACKERMAN, ELVIN J GIFFORD							
WALDEN ORMSBY JULIE		7-07	365	2X	19810	4.1	820
3369027 GP	1047576						
MAYFAIR MANAGEMENT CO CHICAGO							
WILLOW ARBOR TY VIC BEAUTY EVA		4-02	365	2X	16108	4.8	770
3841715	923749						
FISK, P W & KOCHER, B SYCAMORE							
HILL TOP HAVEN NOBEL LORRAINE		2-03	342	2X	12525	4.4	557
4185055	1203114						

INDIANA

NEWMAN, JOHN A + SONS CULVER							
CULVER DICTATOR DEAN KATHY		3-07	329	2X	15985	3.9	631
3975342 GP	943293						
HAGENOW, EDWARD C WESTVILLE							
EJLANE RANETT GALO		3-06	365	2X	14879	4.4	658
4041845	1133956						
SMITH, RONALD JONESBORO							
LINLAWN WOODMASTER NORA		6-01	365	2X	21890	3.5	759
3555735	1027011						
RIBORDY, FLOYD + SONS LA PORTE							
MAPLETTE PRIDE BEATRICE		8-10	365	2X	19143	3.7	706
3447634 V	978824						
ROTH, I S GOSHEN							
MAPLE MANOR ADMIRAL ANGEVIN		10-06	365	2X	18649	4.3	796
3286703 GP	756065						
MAPLE MANOR TED MOO		4-04	365	2X	16911	3.9	657
3941528 V	1148803						
RICH LOU FARMS UNION MILLS							
WOOD JON AAGGIE NORA		2-04	344	2X	15279	3.6	553
4145694 GP	1155198						
MILLIKEN & NUNEMAKER BREMEN							
ADMIRAL PABST REGAL WHITEY		4-11	365	3X	25488	4.1	1048
3701519	969667						
BEATY, EVERETT R SONS HUNTINGTON							
JESSUPS ROBURKE R A TRIUNE		2-04	365	2X	15965	3.5	560
4368979	1024453						

IOWA

WHITCOMB, H R FREDERICKSBURG							
WHITCOMB ALMA BURKE DAWN		4-05	365	2X	20332	3.5	716
4077711	1167397						
RUTH, GEORGE C ONAWA							
MONAWA PRINCE BIRD		2-00	365	2X	14660	4.0	583
4307435 GP	1191769						
TOMPKINS, OWEN + SON MARENGO							
SKOKIE PLUTO LOCHINVAR KEYES		10-02	365	2X	18866	4.0	746
2903748 G	915469						
SPECHT, MAX MONTICELLO							
SPIES CARNATION LAD FLORA		7-05	365	2X	20620	3.4	704
3347007	1072329						
LORMAX GOVERNOR DORA BURKE		5-06	365	2X	19124	3.8	728
3736104	949037						

KANSAS

BECHTELHEIMER, HARVEY SABETHA							
COLLINS FARM ROAMER HELEN		3-04	356	2X	16794	3.7	625
4163678 GP	994613						
REED, ERNEST A + SON LYONS							
THONYMA ORMSBY HELOISE		2-03	326	2X	14472	4.3	621
4204567 GP	1196645						
HUGHES BROS WALDRON							
MACKSIMUM ROXANNE PHYLLIS		4-10	365	2X	16809	4.4	745
3679597 G	1064738						
BOWMAN, HUGH LARNED							
BO LAN LEADER BONNIE		2-11	365	2X	15728	3.7	587
4142234 GP	1188528						
FORSBERG BROS MENTOR							
IDEAL FOBES ARTIS		2-08	322	2X	14684	3.9	579
4276870 G	1235097						
JONES, C K COTTONWOOD FALLS							
ST MARYS HUBBARD DISTINCTION		3-01	365	2X	17603	3.7	650
4551962 G	1175246						

KENTUCKY

BEREA COLLEGE BEREA							
BEREA DESIGN BLUE EYE LASS		3-05	365	2X	16864	3.7	621
3963451	991534						

MAINE

SHAW, HAROLD J SANFORD							
SHAWS TIDY KINDNESS		7-02	329	2X	16956	4.2	711
3342552 V	892522						
BRIGGS, H C & SON TURNER							
BRIGEEN TIDY DORA		8-04	365	2X	20089	4.4	883
3151233 G	972500						
BRIGEEN GOLDEN JENNY		3-02	365	2X	15641	4.0	627
4020848 V	1170426						
BRIGEEN GOLDEN JEWEL		2-10	365	2X	15806	4.9	779
4578176 V	1170426						
CLEMENT, J P & SON CARMEL							
SPRING ACRES CHIEFTAIN RAMONA		5-00	365	2X	17699	4.0	712
4085357 V	1047684						
HAGGETT, EBEN C DAMARISCOTTA MILLS							
WILLOW FARM MONA		4-03	365	2X	19681	3.8	749
3857594 V	921853						
WILLOW FARM JUNE		3-06	365	2X	20252	3.9	785
3914621 V	1193937						
KEENE, RAYMOND E M R AUBURN							
SHAWS TUTTS UNA		8-07	360	2X	18538	4.1	756
3118915 GP	768866						
RAYMAU AIM DAUNTLESS ROWENA		5-03	323	2X	17293	4.1	701
3641086 E	1137634						

MARYLAND

REMSBERG, FRANK G MIDDLETOWN							
BROOK LODGE MYSTIC MARGIE		9-10	365	2X	14493	5.0	725
2900451 V	928949						
BROOK LODGE DESIGN PEARL LASS		9-00	361	2X	18592	3.9	727
3094852 GP	1016566						
BROOK LODGE INVINCIBLE CAROL		3-04	365	2X	17479	3.7	641
3930113 G	1056882						
BROOK LODGE DANDY GEORGIE		3-07	365	2X	15242	4.3	655
4003810 GP	955493						
BROOK LODGE GOLDEN PEP		2-04	365	2X	16428	3.3	550
4178242 GP	1150556						
BROOK LODGE GOLDEN MODELETTE		2-01	365	2X	15529	4.4	676
4202697 GP	1150556						
DAIRY CATTLE BR AGR RES CTR BELTSVILLE							
B D I SOVEMPGO BESS		3-03	347	2X	15301	4.0	614
4024076 GP	977110						
B D I PABALGO HELEN		3-00	323	2X	16399	3.7	610
4090625 GP	975138						
B D I PABEMGO QUERY		2-08	365	2X	17504	4.3	761
4090628 GP	975138						
WHITE, NEWTON H JR MITCHELLVILLE							
ENTERPRISE APEX EMPRESS		5-08	365	2X	20295	4.0	816
3550030 G	1024868						
COBLENTZ, W KIEFFER MIDDLETOWN MARYLAND							
RAG APPLE DEERSPRING ANN		5-03	365	2X	16443	4.3	709
3810770	773953						
MILLHAUSER, H B REISTERSTOWN							
LOGWOOD PRINCE LINDA PABST		4-11	365	2X	19545	3.6	702
3704873 GP	1140080						
KING, LESLIE C CLARKSBURG							
KINGSTEAD VAMALO DELLA PLUS		7-07	365	2X	21834	3.4	747
3596693 V	952331						
KINGSTEAD MISTRESS BETTY		3-06	365	2X	19814	3.7	738
3903934 GP	1024856						
KINGSTEAD MISTRESS DALE		3-02	365	2X	18726	3.6	668
4039649 GP	1024856						
BROWN, MILTON M CECILTON							
HOOGBOOM SKYLARK MARIA		2-09	365	2X	19732	3.6	705
4068547 GP	1215449						
GROOMES, J FRED MT AIRY							
HYUP RAG APPLE BARON LUCY		8-09	365	2X	18105	4.8	864
3076854 V	901114						
RAVENWOOD DELLA RHYTHM		3-07	347	2X	17927	4.2	759
4514619 V	1151349						
IFERT, CHARLES E MIDDLETOWN							
IRENE PRINCESS OLLIE		5-06	365	2X	20993	3.4	715
3625116 GP	1056570						

MASSACHUSETTS

WEST, OSBORNE C HADLEY							
HARTSBROOK PANSY ROAMER		3-06	358	2X	17841	3.9	693
4051099 GP	1046260						
HOOD, H P & SONS BEVERLY							
HOODS CHERRY HILL MY BEULA		4-03	365	2X	17445	4.4	759
3801382 GP	966470						
HOOD KROFT KING S F ORMSBY		4-05	365	2X	21399	4.7	997
3850597 V	938193						
HOODS CHERRY HILL P C RENA		3-10	365	2X	16569	3.8	625
3867240 GP	1112559						
HOODS CHERRY HILL U H FESSI		3-07	365	2X	20887	3.8	790
3923480 G	1183665						
HOODS CHERRY HILL F N DAWN		3-03	291	2X	14447	4.7	680
4065584 G	1048678						
HOODS CHERRY HILL N L HOPE		2-06	365	2X	14822	4.3	635
4107070 GP	1111777						
HOODS CHERRY HILL D P REGRET		2-05	307	2X	13193	4.3	561
4192079 GP	989939						
HOODS CHERRY HILL D P LOTTIE		2-04	326	2X	12930	4.5	576
4192081 GP	989939						
SMITH, FARNHAM W CARLISLE							
GRAFCO VIOLET		8-05	351	2X	17464	4.2	729
3240240 GP	887661						
DEVINES MOUNT HOPE FARM TAUNTON							
MT HOPE DEVINE MODEL		8-03	365	3X	30730	3.7	1138
3200630 V	900542						
ROBERY, GILBERT P W BRIDGEWATER							
CASHMAN GRACIOUS LORNA		5-04	365	2X	16757	4.9	827
3582564 GP	1020473						
SEAFARIN BERTIE VENICE DUSKY		5-02	297	2X	19015	3.7	706
3802921 V	799875						

MICHIGAN

BUTH, GERRIT J + SONS COOPERSVILLE							
MILMERE SEGIS ALICE POSCH		6-01	365	2X	21969	3.5	758
3484196 V	1068984						
IONIA STATE HOSPITAL IONIA							
IONIA CRESTVALE ONA		2-02	365	3X	18695	3.8	708
4215570	1219570						
IONIA MARY JANE		2-03	365	3X	17797	3.8	681
4215572	1221256						
STATE PRISON OF SO MICH JACKSON							
S P S M ORMSBY PIETERTJE		5-10	365	3X	22109	3.7	819
3532921 GP	822050						
S P S M SEGIS STAR		3-10	365	3X	19665	4.0	780
3861547 G	1188551						
BRYANT, GEORGE W SAND CREEK							
MAY RE ECHO NETHERLAND		9-10	365	2X	21970	3.7	822
3318091	192100						
DAVIS, GILBERT SANDUSKY							
CLAYACRES STAR PIEBE PANSY		2-05	365	2X	13974	4.0	561
4146215	1156779						
EMILIE DU PAGE LOCHINVAR		2-03	323	2X	13766	4.0	555
4218011	1157890						
ROBB, GEORGE FOWLERVILLE							
RUSTIC MUTUAL MAUDE LASS		5-09	365	2X	20507	4.2	868
3617582 GP	1040096						
BIRMINGHAM, CHARLES OVID							
OVID REBURKE AAGGIE		4-07	365	2X	16650	4.2	691
4015050 GP	1106776						
WORTH, H R ATHENS							
MAPLELYN BUCKSTEAD SPARKLE		3-11	318	2X	16785	4.1	690
3933003 G	954461						
OAK A DOM ROBURKE MOLLY		2-03	304	2X	13033	4.4	572
4193539 G	1024453						
PALMA, FRED YPSILANTI							
BELLA VISTA BURKE GOLD PET		2-05	349	2X	17089	3.8	644
4146256	954675						

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
BUCHHOLZ, ERVIN SON PIGEON						
ALVIROM C H REX AGNES		5-07	348 2X	19266	3.7	714
3702853 GP	1017879					
STANARD, FRANCIS M MARCELLUS						
HOLMSTAM PAULA FRECKLES		3-04	365 2X	17424	3.5	604
3967007 G	917518					
GRAF, FRED STOCKBRIDGE						
JANE MILLVILLE PABST		8-02	313 2X	17191	4.1	703
3476628 GP	877381					
HEBERLING, JACOB SON CARSONVILLE						
SOVEREIGN FOBES PRINCESS		4-09	365 2X	18519	3.7	686
3852945	1070375					
CLINGENPEEL, LLOYD W ITHACA						
AAGGIE RAG APPLE BESS GIRL		3-02	355 3X	19892	3.6	724
4056095 GP	1029659					

MINNESOTA

SCHAFFER, W A CANNON FALLS						
SCHAFFERLAND BESS BURKE		5-07	365 2X	19789	3.6	714
3651857 E	1065149					
LUND, J EDWARD TYLER						
YANKTON LASS JULIA		2-02	365 2X	15701	4.0	622
4103265 GP	1204066					
KASPER, KENNETH SONS MEDFORD						
BURKE LONGFIELD BESS		5-04	365 2X	19318	4.0	771
3874303 GP	1010660					
PEARL HARBOR BURKE		2-03	338 2X	14731	4.0	593
4157343 GP	1160566					
MANDAN FARM STEWARTVILLE						
MANDAN BRIGID WALKER		2-06	365 2X	16909	3.7	619
4076254 GP	1195429					

MISSISSIPPI

CLARKE, EDITH COLUMBUS						
EECCO SENATOR TOMMY		10-03	365 2X	24269	3.6	864
2963464 G	873847					

MISSOURI

CLYDE HILL FARMS CLYDE						
CLYDE HILL AURORA POLLY LAD		12-02	365 2X	19659	4.0	788
2679294 E	813522					
CLYDE HILL ROSEMARIE ORMSBY		6-03	351 3X	21191	4.1	859
3497959 GP	1051665					

MONTANA

U S DAIRY DIVISION HUNTLEY						
USHUNT BURKE G D A MAID		7-01	304 2X	17259	4.3	746
3421339	892907					
DYKSTRA, JOHN MANHATTAN						
STADACONA T COLLIE		2-04	365 2X	18397	3.1	564
4189430 V	1090981					

NEBRASKA

BLETSCHER, MILTON FALLS CITY						
STEADY STREAM ZIP		6-02	365 2X	20353	3.9	796
3516876 GP	1072198					
KOEHLER, ROBERT W FREMONT						
VEXATION GOVERNOR TRIUNE		7-10	365 2X	19811	3.8	757
3558904 GP	844122					
ARMBRUST, WILLIS H MILLARD						
WIL BRUST SHELLY PABST		3-01	345 2X	17485	3.6	621
4531493 GP	1143527					

NEVADA

OATS BROTHERS FALLON						
OATS FARM FREDA SULTAN		8-10	365 2X	20970	3.6	760
3311506 V	1058300					
OATS FARM BESS INVINCIBLE		5-10	365 2X	23294	3.9	909
3811821 GP	1056882					

NEW HAMPSHIRE

UNIV OF NEW HAMPSHIRE DURHAM						
UNH PRESIDENT ATHENA		4-03	365 2X	17612	4.1	720
3838209 GP	1071565					
BLACKWELL, CHARLES A WALPOLE						
VALLEY FARMS KARNEY PIET		5-06	364 2X	19548	4.1	810
3804259	818280					
FOWLER, H E & SONS ROCHESTER						
TE CORA AAGGIE DIANE		6-02	365 2X	20185	3.8	758
3451218	1070027					

NEW JERSEY

STOUT, MARGIN PITTSTOWN						
GLEN SUMMIT PIEBE PIETERTJE		5-03	365 2X	19978	3.7	741
3736468 G	1140306					
HOPE HILL FARM ANNANDALE						
HOPE HILL CHAMPION CRISSY		6-07	321 2X	19093	3.7	705
3569341 GP	910448					
HOPE HILL BLACK BLAZE POLLY		4-03	358 2X	15566	4.5	706
3790505 GP	1186652					
PINEYHILL FARMS WASHINGTON						
PIETJE RUBY SOVEREIGN		10-04	316 2X	19292	3.6	703
4127184 V	199241					
PINEYHILL PRINCESS LANA		2-04	365 2X	14178	4.5	643
4352835	1007680					
LODESTAR FARMS NEWTON						
BROAD ROCK RAMIS ROSITA		3-06	315 2X	15777	4.2	669
3983706 GP	1178139					

NEW YORK

ROBERTS, DAVID J SAUQUOIT						
GREENAWAY POLKADOT BALDY		8-01	365 2X	20741	3.8	788
3236344 V	1031755					
L I AGR TECH INSTITUTE FARMINGDALE						
KNOLLWOOD IDEAL DIANA		2-05	365 2X	13788	4.4	604
4192186	1198408					
MEARS, WILLIAM H FORT EDWARD						
MEARSCREST COMET DOLLY		3-11	365 2X	17765	3.9	687
3857455 G	1038489					
OTTMAN, ROY E TROY						
POESTENKILL MODEL CRICKET		4-04	365 2X	16475	4.3	703
4419300 V	1148993					
RUNYON, HERBERT R JEAN HUDSON						
MODELYNE KARIE COMET DUKE		5-11	365 2X	19542	3.8	751
4038198 G	1074864					

NORTH CAROLINA

N C STATE COLLEGE OF AGR RALEIGH						
NORTH CAROLINA PROSPECT CARRIE		5-07	348 2X	19489	3.8	736
3627653 GP	813911					
STATE SCHOOL FOR BLIND + DEAF RALEIGH						
BETTY MARGOT ORMSBY CARR		11-05	365 2X	17841	4.1	731
2847159 V	908248					
MOUNT JOY FARM STATESVILLE						
TALLCORN COLANTHA FOBES COMET		8-04	365 2X	19113	4.2	808
3165888 V	959466					

NORTH DAKOTA

RENFROW, HOWARD K CALVIN						
LA REN PATSY ORMSBY FOBES		11-06	365 2X	21422	3.3	716
2825121 GP	906900					

OHIO

BOUIC BROTHERS MARYSVILLE						
REVELATION PRILLY POSCH		3-07	339 2X	14467	4.3	627
3916733 GP	1152232					
SOLDIERS & SAILORS ORPHANS HOME XENIA						
CADETTE BURKE CYNTHIA		2-06	365 2X	17708	3.5	615
4133337	920547					
TOLEDO STATE HOSPITAL TOLEDO						
TOLEDO GOVERN WAYNE SUNLIT		6-04	365 2X	20021	3.7	750
3436782 G	1060490					
ANDREAS, H D & SONS BEACH CITY						
ANDREAS PERFECTION LOU		3-05	365 2X	19064	3.7	710
3966762	1138298					
BOERGER, P G & SON MARYSVILLE						
HOME LANE WARDEN LORETTA		7-06	365 2X	19968	3.7	730
3318705 GP	974210					
STEWART, HORACE JEWETT						
SUNNYDALE QUEEN DUNLOGGIN		4-00	347 2X	18542	3.6	660
4023521 GP	1118122					
ROWLAND, HARRY B WELLINGTON						
JANE CARNATION PIETERTJE		4-05	365 2X	18585	4.2	777
3846488 F	950725					
LUXAN, HOWARD J MONTPELIER						
LUXANA LADY SUSAN		5-09	358 2X	18043	3.9	712
3560113 V	1094681					
LUGIBIHL, GORDON J PANDORA						
ORMSBY OSBORNDALE TONI LASS		10-08	365 2X	20056	4.4	892
2854080 GP	786366					
MAPP, ALBERT E URBANA						
TRITOMIA BURKE DUNLOGGIN		9-11	365 2X	18830	4.0	745
3216970 V	856661					
LINCOLN, M D JOHNSTOWN						
MISS REGAL FAYE		4-08	365 2X	20264	3.5	711
3712333	1139353					
HINE, MANFORD D HENRY N GREENVILLE						
HINESITE JIGGER		5-00	314 2X	19100	3.7	701
3698635	1098355					
MOSER, AUGUST BELLEVUE						
ORMSBY FAYNE PROGRESSOR		2-04	365 2X	17463	3.6	635
4172316	1054496					
MAIBACH, ARTHUR CRESTON						
KEN AL SUPREME SEGIS RACHEL		6-07	365 2X	23236	3.6	826
3477645 GP	890281					
NORTH CENTRAL SUBSTATION VICKERY						
TOLEDO GRAND FAIRHURST		4-01	365 2X	18154	3.9	700
3837329	1044678					
STOSE, MARK & SONS CELINA						
COLANTHA KORNDYKE PIETERTJE		8-04	365 2X	22703	3.6	825
3164164 GP	1017498					
SHADY MEADOW AAGGIE EX		5-07	365 2X	21761	3.7	799
3671396 E	866178					
BOUIC, FAY L OSTRANDER						
HOLWYN PROGRESSOR APPLESAUCE		7-06	365 2X	19048	4.0	759
3267137 GP	1054496					

OKLAHOMA

BURGESS, W G TULSA						
YAHOLA ABBEKERK INKA MAY		8-05	365 2X	19507	4.5	878
3817591 V	1004632					
WEST OKLA TUBERCULOSIS SAN CLINTON						
W O T S COUNT ALENE		8-06	365 2X	21057	3.6	765
3314410 GP	785210					

PENNSYLVANIA

PENNSYLVANIA STATE UNIV UNIVERSITY PARK						
PENSTATE CHALLENGER GRACE		3-04	365 2X	16094	4.0	637
3945918	900542					
MILLER, J D ACHE						
MARY CHERRY CREST DIJAX		6-11	365 2X	18122	4.4	794
4625707 V	220731					
GOODYEAR, FRANK H DANBORO						
DANBORO CRESCENT FOBES PEARL		8-04	365 2X	22997	3.9	908
3235646 V	1024853					
MYERS, NELSON GREENCASTLE						
MYR LEA MADGE ILLUSTRIOUS		6-03	365 2X	17895	4.1	729
3455659 V	1056898					
MCCHESNEY BROS NEW GALILEE						
MACBRO ROAMER BELLE PETUNIA		2-02	365 2X	16650	3.9	650
4184214 GP	1102436					
BALDWIN, H D & MERKEL, T J KUTZTOWN						
SUMMIT HOME EXPLORER HEDDA		3-05	330 2X	15482	4.2	646
3993540 GP	1015792					
MILLER, HUBERT S MYERSTOWN						
LIME ROCK GOLDEN PANSY		7-01	365 2X	16931	4.4	738
3394010 GP	877829					

AN. NO. CL SIRE NO.	AGE	DAYS	MILK	%	FAT
REED, DAVID H WASHINGTON CROSSING					
JONABELL FIESTA	4-01	365 2X	21062	3.7	787
3823251 1087298					
HASKELL, HARRY G JR CHADDS FORD					
LYON BROOK HILL GIRT H ZENDA	3-07	363 2X	17480	4.6	811
4019343 GP 847579					
BANOSTINE PABST MARGARET	5-04	359 2X	20073	3.6	722
4215270 V 227317					
THOMASES, FRED + FLORENCE MT BETHEL					
HEDGE HARMONIOUS REGINA	5-10	365 3X	21161	4.0	839
3574983 GP 1086326					
RHODE ISLAND					
PANCIERA, ALDO WESTERLY					
TUM A LUM LITTLE PRINCESS INKA	3-06	365 2X	19406	3.8	728
3999208 GP 1027213					
LAWSON, R & DERJUE, W NO KINGSTON					
CANARY JEVERLAND DAWN	3-05	324 3X	16334	4.1	677
4230882 GP 1157167					
SOUTH DAKOTA					
YANKTON STATE HOSPITAL YANKTON					
YANKTON RE LOU FEMCO	2-03	365 3X	17931	3.5	635
4153327 G 1190410					
TEXAS					
TEXAS A M COLLEGE COLLEGE STATION					
AGTEX BIB GAMESTER PRINCESS	4-06	365 2X	17524	3.9	688
3796252 V 1020034					
CAMPBELL, EDMUND SEGUIN					
SOUTHWIND DALLAS	3-05	365 2X	15449	4.2	650
3928541 GP 1099535					
UTAH					
UTAH STATE UNIVERSITY LOGAN					
UTAG A CUPID GO FRIEND ABLEST	4-05	365 2X	16459	4.2	688
3844104 G 919383					
UTAG ORMSBY GOV BOOTS	3-05	365 2X	15602	4.4	680
4056618 GP 1211864					
NIELSEN, RONALD EUGENE SPANISH FORK					
LEONGARD TIDY BETSY BURKE	6-02	365 2X	21622	4.0	866
3558790 V 1113349					
SWENSON, JOHN Y PLEASANT GROVE					
VEIBY EXCELLENT SEGIS BETH	2-06	365 2X	16037	3.9	626
4466003 F 921070					
FARR BROTHERS PAYSON					
FAR UTE NANCY ROYAL	2-01	365 2X	18341	3.6	659
4198703 GP 1209507					
VERMONT					
MALLARY FARM BRADFORD					
COMMANDER PEBBLE BEACH NINA	15-04	365 2X	15436	4.5	701
2393532 E 767230					
KNOLLWOOD CHIEFTAIN SALLY	10-01	330 2X	17118	4.1	700
2948381 V 897999					
MALLARY SUNRISE DUTIFUL	2-05	365 2X	15347	4.1	624
4158037 V 1197095					
PETIT, LAURIER NEWPORT					
MAPLESIDE RAG APPLE BRENDA	7-10	365 2X	18266	3.8	700
3377064 GP 943451					
MAPLESIDE RAG APPLE GRETA	2-06	359 2X	12055	5.2	625
4183605 G 889181					
PATCH, FRANK W PUTNEY					
PATCH FARM RAG APPLE S CLARA	3-07	365 2X	16098	4.0	651
4072545 G 1175645					
BRIEN, ARMAND NEWPORT					
PINEHILL FARM LORRAINE	5-07	365 2X	17638	4.4	780
4464750 G 844276					
VIRGINIA					
MOYER, CHARLES AMELIA					
OAKMULGEE L JOAN JANE	8-00	365 2X	19603	3.7	725
3197138 V 997478					
OAKMULGEE WINTERTHUR BABE	2-06	349 2X	18516	3.6	665
4096357 GP 1223904					
SMITH, C G & SONS FAIRFIELD					
PREBLE WALLACE DEAN	5-08	360 2X	25788	4.2	1076
4117553 GP 835921					
WALL, G WESTON CAMBRIA					
WALLMAC ELEANOR INA	2-08	332 2X	16518	3.6	601
4220293 G 1189679					
WASHINGTON					
YOUNGQUIST, EMIL MT VERNON					
HEATHER BANK DE KOL THORA	10-04	365 2X	19607	3.7	733
3724131 V 156817					
AXELSON, RUSSELL MT VERNON					
FIRDELL BUTTERTOP KAZY	2-09	315 2X	15122	3.9	584
4110450 1230340					
WALTNER FARMS MT VERNON					
PUGET SOUND NETHERLAND LENA	5-10	365 2X	19456	3.7	720
3542391 GP 1079424					
SINNEMA, P CARNATION					
SINNEMA SULTAN IMPERIAL	3-09	365 2X	18325	3.4	630
3934156 1202773					
SINNEMA GALLANT	3-05	365 2X	18750	3.4	640
3979281 1202773					
SINNEMA COCKY REVELATION	3-05	365 2X	17342	3.5	610
3979282 1069403					
SINNEMA GLORY FRASEA	2-06	365 2X	18521	3.1	583
4086541 1145272					
SINNEMA NETHERLAND REVELATION	2-08	360 2X	18541	3.7	687
4090174 1069403					
JOHNSON, ALTON BATTLE GROUND					
ALDORA VAN HOOSEN INKA	6-04	365 2X	21817	3.5	761
3427271 GP 842876					
ALDORA PRILLY LUCY	2-02	315 2X	15424	3.6	556
4238799 1124373					
MANSPERGER, C C JR L T J H ELLENSBURG					
SPERGER SKYLARK BETTY LOU	3-01	334 2X	17013	3.7	636
4240063 GP 1213352					
WEST VIRGINIA					
PHILLIPS MAPLE LAWN BUCKHANNIN					
MAPLE PATH ADMIRAL MONA FOBES	8-06	345 2X	20248	3.5	703
3184596 G 1019585					
WISCONSIN					
PINEHURST FARMS SHEBOYGAN FALLS					
PINEHURST GEM	7-05	365 2X	20719	3.7	770
3347978 V 1045390					
PINEHURST MISTRESS GEM	3-09	365 2X	16760	3.9	651
3936229 GP 1091410					
BURDICK, HAROLD T SON HILLSDALE					
BESSLYN ORMSBY PRIDE THELDA	9-04	365 2X	17960	4.0	712
3018872 V 935802					
N WIS COLONY & TR SCH CHIPPEWA FALLS					
NOWISCO IDEAL PRIDE	2-03	365 2X	12505	4.4	554
4203488 1098657					
BARTLETT, JOHN + KATHRYN OSHKOSH					
MERIWETHER LEADER SUSIE	2-01	365 2X	16523	3.8	631
4226875 V 915940					
WALWORTH CO HOSP FARM ELKHORN					
WAL CO FARM ALICE WALKER FOBES	13-05	365 2X	24286	3.0	719
2543097 V 775264					
BEILKE, ERWIN FAIR WATER					
ORDELLO REGAL FOBES	8-03	365 2X	24579	3.3	823
3181962 E 1003597					
DOORNINK, JOHN H JR BALDWIN					
JON DE QUEEN REBELER	7-04	365 2X	17450	4.1	724
3342593 V 1061147					
PAPE, JOSEPH M A V A SHARON					
VERPANA FARM ROSEBUD BEACON	6-04	365 2X	20223	3.8	763
3446921 V 1010664					
RHEIN, KENNETH BROWNSVILLE					
MARPENDALE REGAL BELMONT BURKE	7-00	365 2X	17850	4.1	732
3348696 V 901195					
GOODRICH, C V LONE ROCK					
GOODCREST CARNATION GIL JOAN	3-01	365 2X	17413	3.8	665
4353098 GP 1204749					
WEBER BROS BLOOMER					
BLOOMER ARTIS FOBES BURKE	5-02	346 2X	20356	4.1	838
3704082 V 1066606					
LUCEY, CHESTER D JANESVILLE					
RUSHMERE PABST DE KOL ORMSBY	6-06	365 2X	18951	3.8	715
3462124 GP 1050908					
NELSON, L M & NELSON, L L OREGON					
PRINCESS SKOKIE HOMESTEAD	8-01	365 2X	22278	3.3	746
3316066 1037371					
IMPERIAL VEEDICTION	2-04	365 2X	17037	3.9	668
4219477 1004137					
BABLER, ROSWELL C DAKOTA					
GRAVEL CREEK BEETS PIETJE	2-04	356 2X	14669	4.3	624
4167256 GP 1238081					
MAYER, CHRIST A SLINGER					
BRANLINE BESS FOBES	11-00	365 3X	21849	3.6	788
3131876 V 932838					
PETERSON, RAYMOND L BLUE MOUNDS					
FERTILE MEADOWS BURKE PROUD	4-03	341 2X	17500	3.8	672
3872741 GP 943749					
FERTILE MEADOWS RODEE MAY	2-04	340 2X	17573	3.4	589
4218126 GP 1217960					
FERTILE MEADOWS RODEE LOYAL	2-02	353 2X	16395	3.6	597
4218130 G 1217960					
BAST, RAY H RICHFIELD					
R H B PROUD BEECHWOOD PRIDE	2-00	361 2X	12156	4.6	563
4301040 1216909					
KIEKHAEFER, GERHARDT GREENLEAF					
CHERRYBOLD DUNLOGGIN PRINCESS	6-11	365 2X	17832	4.4	787
3360020 928952					
PAYNE, FLOYD & SON WALDO					
PAYNDALE CARNATION NEWMONT	5-02	338 2X	18491	3.8	705
3678774 GP 903212					
GRAMLING, J J DR MIKULICE, C J DOUSMAN					
LAKE PARK FANNY	3-10	365 2X	19727	3.8	743
3871772 GP 1171462					

TEXAS FIELD DAYS

A Gulf Coast Holstein Dairy Day was held at Winston Dairy in Alvin, Texas, on June 11. Sam Harris, National Fieldman, gave an interesting talk on the progress and the reasons why there is progress on Registered Holsteins in Texas.

June 12th there was a Twilight Meeting in Dublin at the farm of Mr. Traweek and Sons. Approximately 40 people attended and enjoyed the meeting and the refreshment of home made ice cream.

June 13th there was a Holstein Field Day at Dr. David Smokler's Farm south of Dallas, Texas. Approximately 50 people attended and enjoyed the meeting and delicious lunch at noon. Last year two field days were held, so this year there was an increase of one. We are hoping there will be more next year.

Who Are We?

WHO ARE WE? Well, we are like many other dairy farmers whose only source of income is from their cows. Our conditions are no different that the conditions on most farms. Our cows are kept in yoke stanchions (no box stalls or ties). They are milked by machine and they are in pasture whenever the weather permits. We do try to give the cows good care, but only in so far as it is practical.

Our experiences in breeding cattle have been quite varied. The first experiences in the 1920's were all bad. Even though we used bulls from the highest priced and the most popular bloodlines, we could not maintain a profitable herd, even though we had a 500-lb. herd to start. **We learned the hard way that price and popularity does not mean transmitting ability.** It is quite disappointing to borrow money to buy bulls who are supposed to be the utmost and have those bulls lower the production over 100 lbs. of fat. We said we would never again be fooled.

After over 15 years of breeding failures, in 1940, we were especially fortunate in finding two farmer herds where the cattle seemed to be especially consistent transmitters of high production, 4% test, longevity and with well above average type. We purchased quite a few cows from those herds and in 1943 made a world's record herd average of 732 fat on 3X. The one family of cows we called the **Pansy's** and the other we called the **E.B.'s.**

About the same time we purchased a 4-yr-old herd sire, Sheshequin Star Piebe, because he had a lot of brothers who were siring real good cows in farmer's herds. Many of you know the story from that time on. We combined the two cow families with the Star sire and made several national records and also several herd averages over 700 fat, actual. (The only herd to make more than one). Because we felt we had something special in these three families, we decided to linebreed to them. We knew that linebreeding would prove whether these families were really such outstanding transmitters and the only true way to prove it would be through linebreeding. **Every animal in our herd is linebred with the exception of an 18-yr-old cow with over 8500 lbs. fat to date.**

In the last few years, this linebreeding has produced very consistent results. Our herd has made 3 consecutive HIR lactation averages over 697 fat on a 2X 305 day basis. It has produced more Honor List Leaders and more National Champions than any other herd that milks all the cows the same number of times.

We think we are breeding the kind of cows that are the most profitable for us. Last year with an average of about 33 cows in milk we sold $36,000 worth of milk and this year it will be more.

The farmers who are following our breeding program are getting the same kind of high producing cows. They are selling much more milk and because they are getting so many good cows, they have surplus cattle to sell.

Convincing proof that our breeding program is paying off is the fact that a large percentage of our sales today are to repeat customers. Our program is paying off for them too!

ZIMMERMAN BESTAR ROYAL SHEILA
Made 4 National Records - Records to 1137 fat. Honor List Leader 3 consecutive years. Her dam with 1197 fat made Nat. Record. Her maternal sister is Seely who has made 2 Nat. Records. Her son, Pilot; her sire, Beach; and her two grandsires, Ideal and Royalist, are our 4 present herd sires.

Frozen and fresh semen available from Ideal and Royalist and from Beach and Pilot. Frozen semen $6 a vial plus $15 shipping charge per shipment. Fresh semen $10 per shipment of 4 to 5 C. C. (good for 4 days). No shipments over weekend or holidays.

ZIMMERMAN ALSTAR IDEAL GAY
Full sister to Grace, another Nat. Leader. Completes 5 generations that average 955f, 4.2%. Her sire is Alan, a linebred son of Royalist. Her dam, Goldie, is a daughter of Ideal. Her granddam, Spar Babe, is a daughter of Royalist. Her great-granddam, Spar Princess, is sired by a linebred Star bull. Her great-great-granddam is the dam of Beach. Gay represents the 5th generation of linebreeding. Her full sister has a daughter by Sheila's son making over 800 as a sr.-yrlg.

ZIMMERMAN DAIRY FARM

L. A. and J. A. Zimmerman — Lehighton, Pa.

Phone: Mantzville 127R23
Six HIR Herd Averages Over 697 Lbs. Fat

Virginia Heifer Sale Averages $582 — $1000 Top

By GEORGE A. MILLER

CATALOG SUMMARY

48 Females 2y & over	$28,370	$591.04
(1 calf under 3 mos. s.w.d.)	110	110.00
1 Bred Yearling	810	810.00
3 Heifer Calves Over 3 mos.	960	320.00
2 Bulls over 3 mos.	1,225	612.50
54	31,475	$582.87

Virginia Holstein Breeders held their most successful Spring Sale at Orange, April 23, 1959. This sale, rounding out a decade for the Spring Sale Event, sold for a total of $31,475 for an average of $582.87. It was well attended and interest and quality were both on a high plane.

Round Oak Laurel Cinderella, a springing 2-yr-old with a solid pedigree, sold for $1000. A daughter of Glenafton Designer (GM), she is from a consistent 4% tester with 17,717 lbs. milk, 777 lbs. fat on 2X at 7y 5m. Purchased by H. W. Shaffer, Front Royal, Va., she was consigned by Charles R. Hope & Son, Purcellville, Va. The Hope herd is a Progressive Breeder herd built upon Rag Apple bloodlines.

I. Fred Stine and Herman B. Stine, Fort Collier Farm, Winchester, sold a daughter of Vineland Peanut Ormsby Governor (GM) for $900. She was purchased by W. B. Nuchols Jr., a 4-H Club member with an enviable record of achievement.

A. Martin Macy, Locust Dale, received $810 for his initial consignment to a Virginia Holstein Sale. His Glenafton Designer (GM) daughter from a 16,000-lb. 2-yr-old was purchased by J. C. Messersmith, Woodlawn, Va. Mr. Messersmith is purchasing an outstanding group of Registered Holsteins to increase his herd in Carroll County.

A very large proportion of the animals went to purchasers of animals in previous Virginia Sales. Nearly a third went to North Carolina buyers.

The sale is sponsored by The Virginia Cooperative Holstein Breeders Association. Sales Manager is Frank S. Walker, Orange, Va. Mrs. Walker handles many of the details that make for a smooth running sale. Prof. P. M. Reaves, V.P.I., Blacksburg read pedigrees and C. B. Smith, Williamston, Mich. was auctioneer.

Buyers follow:

Harvey Shaffer, Bayard Dairy, Front Royal, Va.
Round Oak Laurel Cinderella (11-56) $1000
(Charles R. Hope & Son, Purcellville, Va.)

W. B. Nuchols, Jr., Chatham, Va.
Collier Peanut Aaggie (11-56) 900
(Fort Collier Farms, Winchester, Va.)

J. C. Messersmith, Woodlawn, Va. (6)
Chilmarkay Designer Isabel (7-57) 810
(A. Martin Macy, Chilmark Farm, Locust Dale, Va.)
VPI Celebration Atlas Excel (10-56) 700
(Virginia Polytechnic Institute, Blacksburg, Va.)
Conqueror Rosni Emma Bess (7-56) 670
(Margaret S. Walker, Orange, Va.)
Timberridge Marion (2-57) 570
(W. D. Vinyard, Vinton, Va.)
Meadowfarm Dot Burke Pabst (9-56) 525
(J. E. Taylor, Meadowfarm Dairy, Orange, Va.)

W. B. Nuchols, Chatham, Va.
Locust Glen Polly T (12-56) 785
(John A. Hunt, Culpeper, Va.)
Hampstead General Echo Adwood (7-56) 710
Hampstead Jewel Ina Fobes (7-56) 600
(Louise V. Speiden, Somerset, Va.)
Round Oak Laurel Dorcas (4-57) 540
(Charles R. Hope & Son, Purcellville, Va.)

Greenview Farm, W. B. Frank, Raleigh, N. C.
Wipledale Adwood Joan (8-56) 770
(M. C. Garst & H. W. Craun, Roanoke, Va.)
Rosni Conqueror Sensation Hale (7-56) 725
(Frank S. Walker, Orange, Va.)
Collier Sensation Fay (10-56) 685
(I. Fred Stine & Herman B. Stine, Ft. Collier Farms, Winchester, Va.)

B. H. Furguson & Son, Wirtz, Va.
Collier Korndyke Gale (8-56) 750
(Fort Collier Farms, Winchester, Va.)

D. Edsel Edwards, Sandy Level, Va.
Oakmulgee Winterthur Jody (7-56) 740
(Charles Moyer & Son, Amelia, Va.)
Willmary Korndyke Carol Hester (10-56) 510
(C. W. Chamberlain, Waverly, Va.)

CHILMARKAY DESIGNER ISABEL 4564558 ($810)
Bought by J. C. Messersmith, Woodlawn, Va., (left). Consigned by A. Martin Macy, Locust Dale.

Snipes Bros., Hillsboro, N. Car.
Beauty White Cloud Korndyke (10-56) 700
(Clyde H. Weaver, Culpeper, Va.)
Rosni Sensation Homestead Girl (7-56) 660
(Frank S. Walker, Orange, Va.)
Sensation Rosni Letitia Hale (8-56) 650
(Margaret S. Walker, Orange, Va.)
Oakmulgee Anton Janet Julie (7-56) 540
(Charles Moyer & Son, Amelia, Va.)

Harrus Stock Farm, Culpeper, Va.
(M) Meadowfarm Ideal Burke (6-58) 650
(Meadowfarm Dairy)

Diamond Grove Farm, Brodnax, Va. (4)
Collier Burke Chief (10-56) 650
(Fort Collier Farms)
Hampstead Letitia King Emerald (1-57) 575
(Louise V. Speiden, Somerset, Va.)

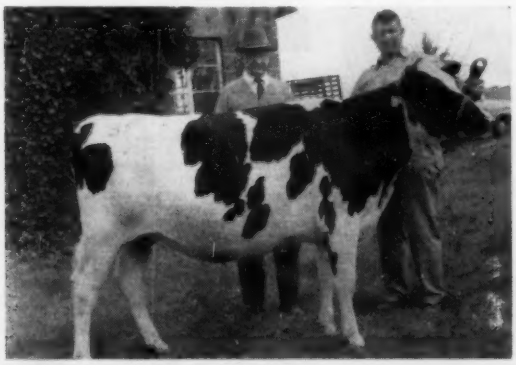
Walden Weaver, Bessemer City, N. Car.
Rose Rosni Sensation (8-56) 650
(Margaret S. Walker, Orange, Va.)
Rosni Conqueror Virginia 2d (8-56) 610
Rosni Posch Segis (8-56) 570
(Frank S. Walker)

Matilda F. Churchill Newcomb, Greenwood, Va.
Hampstead Mercedette Fobes 650
(Louise V. Speiden)

John Hatcher Ferguson III, Wirtz, Va.
Round Oak Laurel Camilla (11-56) 620
(Charles R. Hope & Son)

Clarence Lloyd, Hillsboro, Va.
Collier White Cloud Prilly (12-56) 620
(Fort Collier Farms, Winchester, Va.)
Hollins Hephtag (11-56) 570
(Hollins College, Hollins College, Va.)
Meadowfarm Count Home Girl (3-56) 530
(Meadowfarm Dairy)

(Please turn to page 72)



ROUND OAK LAUREL CINDERELLA 4281953 ($1000)
buyer Harvey W. Shaffer, Front Royal, and Ronald A. Top of Virginia Spring Heifer Sale pictured with Hope of Round Oak Farm, seller.

COLLIER PEANUT AAGGIE 4627517 ($900)
W. B. Nuchols, Jr., a 4-H boy of Chatham, Va., the buyer; I. Fred Stine, Co-owner of Fort Collier Farm, consignor.

★ Noba ★

SOUTHEASTERN SHOW WINDOW SALE

FAIRGROUNDS — LAURENS, SOUTH CAROLINA

Wednesday — AUG. 12, 1959 — 12 Noon

50 Top Quality Registered Holstein Heifers

All Daughters of NOBA Bulls and out of Ohio Farmer Breeder Herds

CONSIGNORS

Homer Beery & Son, Seville, Ohio
Herman Bidinger, Doylestown, Ohio
Wallace Cawrse, New London, Ohio
Crocker Brothers, Valley City, Ohio
Fred L. Denny, Lakeville, Ohio
Clifford Emmerson, Apple Creek, Ohio
Homer Hange, Spencer, Ohio
Robert & Genevieve Harrer, New Washington, Ohio
Harley Heffelfinger, Loudonville, Ohio
Don Hilliker & Richard Schlumbohm, DeGraff, Ohio
Chester & Lloyd James, Loudonville, Ohio
Ira Lee, New London, Ohio
Gordon Lugibill, Pandora, Ohio
Arthur Loschky, Milford Center, Ohio
Edward Manty, Marion, Ohio
James Monter, Louisville, Ohio
H. B. Owen & Son, Homerville, Ohio
Tom Packard, Lodi, Ohio
Nelson Price, Tiffin, Ohio
Ralph Rigg, Bryan, Ohio
William Ruegg, N. Lawrence, Ohio
Lester Ross & Richard Beck, Galion, Ohio
William A. Shipley, Urbana, Ohio
John Snoddy, West Salem, Ohio
C. R. Sours, Bucyrus, Ohio
A. I. & Carleton Weiker, Republic, Ohio
Kent Welch and Sons, Polk, Ohio
Wenger Brothers, Mt. Gilead, Ohio
Gilbert Wolf, Valley City, Ohio
John L. Yoder, West Liberty, Ohio

FEATURING

40 Fall Freshening Heifers
Daughters of the Following
NOBA Bulls

Wis Burke Ideal (VG-GM)
Uneeda Pica Prince (VG-SMT)
Christy Homestead Duplicator (EX)
Carnation Holwyn Progressor (GP-GM)
Rosafe Caliban (VG-SMT)
Rainbow Sir Rose (VG-GM)
Windy Shade Posch Ace (GP-GM)

Service Sires

Raven Burke Ideal (EX-GM)
Rosafe Magician (EX-GM)
Ormsby Burke Pontiac Mose (EX-SMT)

Open Heifers by
"Raven," "Mose" and others

SPONSORED BY
LAURENS COOPERATIVE BREEDING ASSOCIATION and NOBA, Inc.

Sale Headquarters
Mary Musgrave Hotel,
Clinton, S. Car.

Holstein Show and Dutch Barbeque on the Evening of August 11.

BULL OF YOUR CHOICE
Noba
Breeding Service

— Attend This Top Breed Promotion Event —

Noba INC.

Tiffin, Ohio
Box 1015
Phone 4100

TWO CHOICE BRED HEIFERS

To The

NOBA S. E. SHOW WINDOW SALE
AUG. 12
LAURENS, S. CAROLINA

1 - **Owen Reflection Zeus Model**
Sire: NH 52 - Rosafe Caliban (VG-SMT)
a son of Inka Supreme Reflection from the All-Am. aged cow, A B C Shamrock Mildred.
Dam: Owen Zeus Dana Model - HIR
5y 2X 16,199M 4% 644 F.
She is dtr. of our Gold Medal sire, Winterthur Zeus Fobes Challenger.

2 - **Owen Pica Posch Bess**
Sire: N-61 Uneeda Pica Prince (VG-GM)
a son of Dunloggin Lochinvar Prince that is siring outstanding production.
Dam: Owen Posch Bess Fobes - HIR
3y 277ds. 12,165M 3.7% 460 F.
next dam a 600-lb. F. daughter of Challenger.

HIR testing **Classified**
Bang's Accredited **T. B. Certified**

H. B. Owen & Son

HOMERVILLE **OHIO**

Phone: Homerville 2462

A Pabst Jewel (EX) Daughter To—

THE DEEP SOUTH CLASSIC

SHE IS THE FIRST JEWEL DTR. OFFERED AND IS FROM ONE OF OUR BEST COW FAMILIES.

Her dam: **Ebonite June Regal Piebe GP**
4y 15,801 lbs. milk 581 lbs. fat
Sired by a Regal son classified GP who was out of Ona Fobes Ormsby Posch a VG 741-lb. 4% dtr. of Winterthur Fobes Posch Xcel (EX-SMP).

Her granddam: **Ebonite June Roamer Piebe GP**
A Pabst Roamer daughter with her first four lactations from 450 to 548 lbs. fat.

Her great-granddam: **June Ormsby Valdessa Piebe VG**
7y 365d 2X 20,410 679.9
In her lifetime this great old cow had over 200,000 lbs. milk on HIR and DHIA, 2X.

We think you will like this heifer. . . . Buy her at Macon, Ga., August 17.

• EBONITE •

H. M. GANS **GANS, PA.**

Phone Pt. Marion 5579

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

NOW
24
GOLD
MEDAL
SIRES
BRED
IN OUR
STATE
INSTITUTION
HERDS

Frozen semen available from Wis Ideal, EX.-GM-All-Am. Write Wis. State Reformatory, Green Bay, Wis.

Consigning to the Southern Wisconsin Holstein Breeders' Fall Bred Heifer Sale — Madison — Aug. 20

DANE CO. FAIRGROUNDS

Wisof Ideal Buttercup 4411765

She was born Feb. 27, 1957.

Her sire - **Sowiscol Ideal Jean,** grandson of Wis Ideal; he is proven, maintaining fat and increasing the test .17%. His highest record daughter to date is Wisof Amber whose record at 2 yrs. 2 mths - 305 - ME - 2X - 19,582M - 710F.

Her dam - **Wisconsin Mendota Royal Comet** a daughter of Wis Royal Fobes Crusader that has made over 100,000-lbs. of milk at 11 years of age. Her two highest records are: 4y4m 2X 365d 15,477M 4% 609F. and at 6y10m 2X 365ds. 14,286M 3.9% 556F.

This heifer comes from Oregon State Farm herd that has an HIR average of **540 lbs. fat - 14,430 milk - 3.57% on 110 cows.**

In 1958, 18 2-yr. olds averaged 14430M. - 540F. - 3.58%. There have been 60 100,000-lb. cows in this herd.

Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervisor **State Capitol MADISON, WISCONSIN**

The DEEP SOUTH CLASSIC SALE

MACON, GEORGIA 12 NOON Monday, AUGUST 17th

60 Head Registered Holsteins

HEALTH: All from Bang's Certified and T. B. Accredited Herds, Calfhood Vaccinated, Eligible to go into any state.

At the Chamber of Commerce Fairgrounds — Sponsored by the Georgia H-F Assn.

PRODUCTION — Over 70% of early Selections are from Dams with 601 to 849 lbs. Fat, Actual, 2X

POPULAR BLOODLINES — Dunloggin - Rag Apple - Osborndale - Lauxmont Pabst - Dauntless-Dunloggin

TYPE — Animals Selected on Basis of Own and Ancestors' Conformation

FALL FRESHENERS — Mostly Due Right After Sale or September

CATTLE FROM PENNSYLVANIA, NEW YORK, GEORGIA, AND TENNESSEE SELECTED BY CLARENCE E. LYONS, Lancaster, Pa., Sale Manager.

These Popular Sires Have Daughters Selling —

PENSTATE LUCIFER STAR (VG-SMT)
RYANCREST DEAN OF FERNDALE (VG)
TERRACE FARM REGAL TRITOMIA
PABST SIR COMROA STAR (VG-SMT)
WINTERTHUR DELAWARE ZEUS HARK
HARDEN FARMS DUNLOGGIN KINGVAR
HAYS INSPIRATION (EX-SMP)
SHAWS D A F CRETE UNA
SOVEREIGN COCHRAN (VG-GM)
MAPLEBEND DEAN KING POSCH (VG-GM)
WIMARJO PABST REGAL LUCIFER (VG-GM)
OSBORNDALE SIR TY VIC FOBES (VG-GM)
CURTISS CANDY MASTERPIECE (VG)
CURTISS CANDY DANDY ELMER (VG)
PABST COMET WAYNE PRILLY (VG-GM)
MAPLE HAVEN SIR JOHN (EX)
CRAOLA ORMSBY ADMIRAL BOY (89-VG at 3y)
SHAWS FERN TIDY LASS (87-VG)
FOUNTAIN FARM MASTER (GP-SMP)
ROYALDALE WOODMASTER GOLD
GLENAFTON PARAGON

Some of The Choice Early Selections

MOSTLY BRED HEIFERS AND A FEW YOUNG COWS

★ A daughter of Shaws D A F Crete Una from an 849-lb. GP dam bred to Rolling Knoll Dunloggin Master. **Donald V. Seipt, Keystone Farm, Easton, Pa.**

★ Two heifers from over 700-lb. dams. One from a 20,017 783-lb. dam at 5y, another rec. of 717. The other heifer a dtr. of Craola Ormsby Admiral Boy (89-VG at 3y) from 756-lb. dam, bred to Lucifer son. **John C. Metzler, Christiana, Pa.**

★ A dtr. of Ryancrest Dean of Ferndale from a 438-lb. 2y, 3.9% dam. Next dam with 20,507 3.89% 797 at 6y and two other recs. of 731 and 707 fat. **Frank Reist, Lebanon, Pa.**

★ Two granddaughters of Rosa Star bull from two of his dtrs. with 616 fat at 4y and 545 lbs. fat. **Hertzler Dairy Farm.**

★ A dtr. of Maplebend Dean King Posch from 14,596 523-lb. dam. Another by Winterthur Delaware Zeus Hawk from 425-lb. dam. **Paul R. Anthony, Strausstown, Pa.**

★ A Lucifer Star dtr. from a 606-lb. 4.3% dam. **Galen Herr, Elizabethtown, Pa.**

★ A dtr. of Pabst Comet Wayne Prilly from 553-lb. 3-yr-old dam. **McCarty Bros., Sugar Run, Pa.**

★ A Dean King Posch dtr. from a 489-lb. 2-yr-old dam. **Ernest Sauder, Lancaster, Pa.**

★ Dtr. of T. F. Regal Tritomia from a 479-lb. dam. **T. L. McCarrell, Washington, Pa.**

★ Dtr. of Pabst Sir Comroa Star with 490 of fat at 2 years. Dam with 582 of fat. **Luke J. Pasco, Washington, Pa.**

★ Two grddtrs. of Cashman Gracious Woodmaster (EX) from 759 and 721 lb. dams. **Henry E. Kettering, Lititz, Pa.**

★ Dtr. of H. F. Dun Kingvar from 100,000-lb. dam at 8½y. Next dam 136,-515M in nine lacts. **Webster Wagner, Tamaqua, Pa.**

★ Dtr. of Hays Inspiration from 673-lb. on 3X GP dam. Due in Sept. to son of Penstate Pathfinder Dot (VG) with 207,654M, lifetime. **Hillside Farms, Inc., Trucksville, Pa.**

★ Sovereign Cochran dtr. from VG dam with 602 of fat and 95,779m and 3536f after 8 years old. Bred to son of A B C Reflection Sovereign. **Smith Bros. Springville, Pa.**

★ A dtr. of Wimarjo Pabst Regal Lucifer from 500-lb. GP, 2-yr-old dam. Granddam an 84-GP 671-lb. Lucifer dtr. **George School Farm, Pa.**

★ A dtr. of Osb. Sir Ty Vic Fobes from an inbred 738-lb. GP dtr. of Lucifer with tests of 4.2% to 4.6%. Next dam a GP 708-lb. dtr. of Lucifer. **Wm. A Reid, Oxford, Pa.**

★ Dtr. of Shaws Fern Tidy Lass from 660-lb. GP dam as a sr. yearling. Next dam VG, 667F, 4%; next dam VG; next dam EX. **A. S. Hallock, Laceyville, Pa.**

★ Dtr. of 654-lb. dam; next dam three recs. over 600 fat and 127,250 M; 3rd dam 792 fat and life. of 187,453M 7393F and still going at 16 years. Another heifer from 506-lb. dam sells. **Harold K. Book, Ronks, Pa.**

★ A dtr. of Fountain Farm Master from twice over 600-lb. dam. **John C. Thompson & Sons, Newtown, Pa.**

★ A young cow by C C Invincible with 504 lbs. fat due in Sept. to Osborndale Admiral Lucifer. **James L. Frank, Newtown, Pa.**

★ A granddaugther of Hays Inspiration from 601-lb. dam. **Warren Aungst, Elizabethtown, Pa.**

★ Dtr. of Dean from a 501-lb. 3-yr-old dam; next dam 122,814 M 3.8%. **Ezra M. Martin, Ephrata, Pa.**

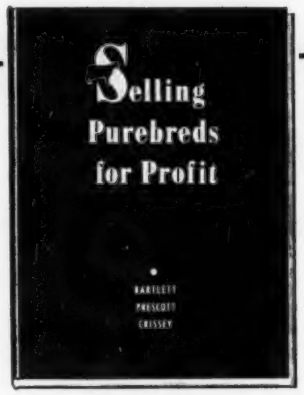
★ A grddtr. of Rosafe Centurion from 579-lb. 4.3% dam. **Geo. A. Rutt, Stevens, Pa.**

Sale Committee: RAY TIDWELL, REID HAMPTON, ROBERT WICKER and SAM B. HAY, Jr.

CLARENCE E. LYONS
Sale Manager
204 Hess Bldg., Lancaster, Pa.

HORACE A. BACKUS
Pedigrees
Mexico, N. Y.

R. CHARLES BACKUS
Auctioneer
Mexico, N. Y.



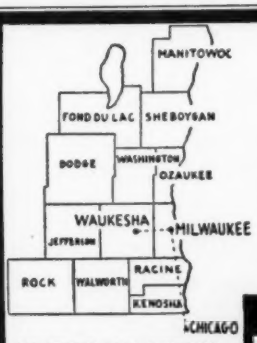
How To Improve Your

PUREBRED SALESMANSHIP

This book can help you earn many times its cost - or more - every year - in more and better sales of breeding stock. If you don't think so, send it back and we'll cheerfully refund the purchase price.

$6.00 postpaid

HOLSTEIN-FRIESIAN WORLD
Lacona, New York



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

100 Purebred Registered Holstein heifers and cows from which to make selections; one breeder has 30 head, 9 of which are daughters of WIS WIZARD. WIS WIZARD is a son of the "Excellent" Gold Medal Proven Sire, WIS IDEAL, from a daughter of the "Excellent" Gold Medal Sire, WIS LEADER, from dams with records of 400 lbs. of fat up to 600 lbs. of fat, and due to freshen in July, August, September and October. Write, wire or phone Liberty 7-3644, Waukesha, Wisconsin.

Fieldman Service—
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

National DAIRY CATTLE CONGRESS

WE ARE PROUD TO AGAIN BE YOUR HOST FOR THE NATIONAL HOLSTEIN SHOW

Here you'll find

A Large and Interested Ringside

World's Richest Premiums

Nation's Finest Holstein Cattle

First Class Facilities & Personnel

PLUS

The World's Biggest Farm Machinery Show for 1959

THE NATIONS DAIRY EXPO.

OCT. 3-10 WATERLOO IOWA

VIRGINIA (from page 68)

W. E. Butler & Sons, Bealeton, Va. (2)
Co-Po Pabst Dunloggin (7-56) ... 610
(Frank & Paul Coffman, Harrisonburg, Va.)

S. P. Spalding, Herndon, Va.
Round Oak Laurel Paula (1-57) 610
(Charles R. Hope & Son, Round Oak Farm)

Harry Langhorn, Scottsville, Va.
(M) VPI Modesty Gallant (5-58) 575
(Virginia Polytechnic Institute, Blacksburg, Va.)

Rollinghills Farm, Staunton, Va.
Round Oak Marksman Dinah (8-56) ... 575
(Ronald A. Hope, Jr., Round Oak Farm)

Don Collins, Hillsboro, N. Car.
VPI Prilly Nettie Essie (10-56) .. 540
(Virginia Polytechnic Institute)

Paul A. Lasely, Culpeper, Va.
Collier Prilly Josephine (2-57) .. 525
(Fort Collier Farms)

Other buyers were: Paul C. Kinchloe, Burke; William R. Greear, Riner; Edward Stephen Furguson, Wirtz; Carl L. Hicks, Jr., Evington; Jon Altizer, Riner; Ashman Bros., Anelia; Robert Edward Nuchols, Chatham; William T. Nixon, Rapidan; R. B. Zehmer, McKenney, Va.

CALUMET (WIS.) TWILIGHT MEETING

Under a beautiful moon and in a picturesque setting, Calumet County (Wis.) Holstein Breeders again held a successful Holstein Twilight Meeting. The annual event was held at the Victor Geiser farm near Hayton. Over 200 attended to look over the herd, judge and relax. The Geisers went all out to be excellent hosts for the visitors. Main speaker at the event was Kenneth Peissig, former classifier and now Director of Sales for Badger Breeders. Peissig gave a demonstration on ideal type. He used a cow from the herd to emphasize his points.

Charles Brace, national fieldman discussed marketing and legislation. He showed a film which pointed out the value of a registration certificate. Norman Rasmussen, state secretary, discussed state Holstein affairs and plans for the State Fair. Orrin Meyer, County Agent, spoke on summer feeding. Ed Rusch, County President, had charge of the meeting. He also traced the improvement of dairy cattle in the county.

Winners in the judging contests were: men, Ed Seybold and Robert Schneider; ladies, Mrs. Walter Schneider and Mrs. Leslie Schnell; boys, Loran Wagner and Paul Keuler; girls, Peggy Seybold and Susan Hacker. Entertainment was furnished by the Ann Klinkner Accordion Band. Bratwurst was served after the meeting. In charge of the program were: Leonard Seybold, Eldon Schnell, Ed Mirsberger, Joe Huckem, Jr., and Reuben Keuler.

At the Fond du Lac Holstein meeting, Thursday evening, July 16, winners from Calumet County in the judging contest were: Victor Geiser, and Mrs. James Scholz.

Orrin W. Meyer

A Dispersal Of A Holstein Herd

That Has Developed

25 WORLD And STATE Record Cows

DELLINGER ONA COLANTHA ROSE 1911384
Former World Champion Advanced Age Cow
18,853 M 4.6% 871.3 F 14y 2X
Second on Honor List, 1946

Every Animal Is A Descendent Of One Cow

Forty Years Advanced Registry Work

Over 50% of Herd Tests 4% or Better

Reason For Dispersal - - Health

SALE DATE — SEPT. 15, 1959

Dellinger Dairy Farms

Clark Wm. Dellinger - Jeffersonville, Indiana

See Next Issue For Details

RUSSELL F. HEILMAN & SONS' SALE OF 80 REGISTERED CANADIAN AND SUSQUEHANNA COUNTY CATTLE

SAT. AUG. 22
12:30 P. M.

Bang's Certified **T. B. Accredited** **Calfhood Vaccinated**

Location: In Lebanon County at our Dairy Barns, 3 miles northwest of Lebanon, and one mile north of Cleona, Pa.

★ **40 COWS AND FIRST CALF HEIFERS** - fresh or close - some due in September and October.

★ **40 FIRST CALF HEIFERS** due this fall - large with good dairy type. Most of these cattle are sired by proven sires, including daughters of the best bulls in Artificial Breeding Units in Canada.

— INCLUDING - Alwit Valdessa Febbie - 2 yrs. old, due in August - her dam has at 8 yrs. 647 F. 4.05%; at 7 yrs. 630 F. 4.4%.
- Evercrest Rosebell Trademark (Good Plus) - sire, Glenafton Trademark - her 3-yr. old record, 12,320M 4% test.
- Rhea Lochinvar Pietje Renown (VG) has over 15,420 M. due in August to Rockdale President.

Four bulls of service age — including Fultonway Lucifer Star, a show animal — his dam at 2y, 466F 5% test . . . And Mill Hawe Pabst Regal Wayne—his dam at 2y, 13,430M 483F.

A lot of choice heifer calves good for 4-H calves. These cattle were selected for this sale and are a very good lot.

For Catalog write to Harvey Rettew, Manheim, Pa., Sale Manager.

See them sell — you will see animals that you will like.

Russell F. Heilman & Sons, Owners
Lebanon, Rt. 4 Pa.

Adolph Porter Holstein Dispersal Reddick, Illinois

SATURDAY — Aug. 22nd 11:30 A. M.

Sale at farm, 20 miles west of Kankakee or 1½ miles east of Reddick and 2 miles north.

50 Registered Holsteins

30 MILKING COWS — 8 BRED HEIFERS
10 OPEN HEIFERS — 2 BULLS
Calfhood Vaccinated - Certified - T. B. Accredited

EVERY ANIMAL WITH ONE EXCEPTION RAISED ON FARM

14 Daughters of Skokie Prince Deuce, a son of Dunloggin Lochinvar Prince (EX-GM).

17 daughters of Mooseheart Hi-Hope, a son of Mooseheart Supreme (EX) and out of Mooseheart Pabst Admiral Lady with:

AR	3-11	27,694 M	1020.3 F

Three recent yearly herd averages average 423 lbs. fat with a high of 447 fat.

Also Selling

250 Gal. Wilson Bulk Cooler, 4 seamless Surge Units and Clay Silo Unloader with feed auger.

A. C. "Whitie" Thomson
Burlington, Ill.
Phone Hampshire 5861

Auctioneers and Sales Managers
Freeport Auction Service with Best of Credit For You.

Wm. H. "Pat" Williams
Batavia, Illinois
Phone Geneva 4184-M-2

PHILIP LEHNER DISPERSAL
PRINCETON, WIS.

The farm is located 3 miles northwest of Princeton on 73 and one mile north

WEDNESDAY = AUGUST = 19 —

70 REGISTERED HOLSTEINS

37 FOUNDATION MILK COWS

21 BRED HEIFERS

(Mostly due in Aug. & Sept.)

10 OPEN HEIFERS

Daughters of Curtisdale Ormsby Remer from a "Very Good." 4.3% 624-lb. dam.

2 HERD SIRES

Daughters of

THESE SIRES SELLING —

PABST COMET (VG-GM)
PABST SIR ROBURKE RAG APPLE (EX-GM)
PABST SIR COMET OLIVER (SMP)
PABST COMET KING (VG-GM)
PABST REMER LOUIS
MAYERS MAJESTY PRINCE SUNBEAM
CURTISS CANDY MASTERPIECE

Finance available through Northern Development Corp., De Kalb, Ill. One fourth down and the balance in monthly payments.

Featuring.

14 Daughters and
20 Head Bred to
This Sire —

PABST SIR COMET OLIVER (SMP)

Silver Medal Production Sire
His sire and dam both Gold Medal

222 dtrs.	14267 M	3.83%	546 F.
164 dtrs.	14271 M	3.85%	549 F.
164 dams	12683 M	3.53%	448 F.
	+1588 M	+.32%	+101 F.

DAM OF PABST SIR COMET OLIVER

PABST REGAL OLIVE

Gold Medal dam

5y	365d	3X	29,639	4.2%	1241.5
		(Wisconsin fat record)			
2y	365d	3X	23,794	3.9%	936.5

Wisconsin fat record and first on 1950 Honor List. Dam of Pabst Leader Olive (VG-87), 2½ yrs. 365d 24,616M 841 F. and of Pabst Roamer Oliver, VG-SMP.

For catalog and Further Information, Write - - -

PIPER BROS.,
SALE MANAGERS

WATERTOWN **WISCONSIN**

1959 Calendar of Fairs

July 26-Aug. 1 North Dakota State Fair, Minot, N. Dak. Open & Junior July 29, Clarence C. Olson, judge.

July 27-Aug. 1 Regina Provincial Exhibition, Regina, Sask. Open July 30, Erle Roger, judge; Junior July 28, Erle Roger, judge.

Aug. 3-8 North Montana State Fair, Great Falls, Mont. Open Aug. 4, Lyman Rich, judge; Junior Aug. 4, Montana Ext. Service judges.

Aug. 10-15 Ionia Free Fair, Ionia, Mich. Open Aug. 11, Robert Kelley, judge; Junior Aug. 10, Louie Webb, judge.

Aug. 10-15 Midland Empire State Fair, Billings, Mont. Open Aug. 10, A. O. Shaw, judge; Junior Aug. 10, Arthur Jacobs, judge.

Aug. 14-23 Illinois State Fair, Springfield, Ill. Open Aug. 20, Harvey W. Swartz, judge; Junior Aug. 18, J. G. Cash & E. E. Ormiston, judges.

Aug. 15-21 Ozark Empire Fair, Springfield, Mo. Open Aug 20, E. M. Knutson, judge; Junior Aug. 17.

Aug. 16-23 All Iowa Fair, Cedar Rapids, Iowa Open Aug. 18, T. A. Burgeson, judge.

Aug. 21-29 Central Canada Exhibition, Ottawa, Ont. Open Aug. 27, Orton Eby, judge.

Aug. 21-30 Wisconsin State Fair, Milwaukee, Wis. Open Aug. 27-28, John L. McKitrick, judge; Junior Aug. 21, Don Rehder & Ellis M. Knutson, judges.

Aug. 22-30 Missouri State Fair, Sedalia, Mo. Open Aug. 25, A. C. Thomson; Junior Aug. 25, H. A. Herman & John Sikes, judges.

Aug. 22-Sept. 7 Pacific National Exhibition, Vancouver, B. C. Open Aug. 31, W. K. Hepburn, Jr., judge; Junior Aug. 29.

Aug. 24-29 Colorado State Fair, Pueblo, Colo. Open Aug. 25, Glen Beck, judge; Junior Aug. 24, Glen Beck, judge.

Aug. 24-29 State Fair of West Virginia, Lewisburg, W. Va. Open Aug. 26, George W. Trimberger, judge; Junior Aug. 27.

Aug. 25-29 Western Idaho State Fair, Boise, Idaho Open Aug. 26, T. H. Blosser, judge; Junior Aug. 25, G. C. Anderson, judge.

Aug. 26-Sept. 12 Canadian National Exhibition, Toronto, Ont. Open Sept. 3-4, E. A. Innes, judge.

Aug. 28-Sept. 4 Ohio State Fair, Columbus, Ohio Open Sept. 2-3, Merle Howard, judge; Junior Sept. 1, Clyde Chappell, judge.

Aug. 28-Sept. 6 Iowa State Fair, Des Moines, Iowa. Open Sept. 2, Harvey Swartz, judge; Junior Sept. 1, Floyd Arnold, judge.

Aug. 29-Sept. 7 Minnesota State Fair, St. Paul, Minn. Open Sept. 1, Allen Hetts, judge; Junior Sept. 5, W. G. Wiegand & Arthur Porter, judges.

Aug. 31-Sept. 12 Maryland State Fair, Timonium, Md. Open Sept. 7, Eugene W. Nelson, judge; Junior Sept. 2.

Sept. 1-5 Wyoming State Fair, Douglas, Wyo. Open Sept. 3, George E. Taylor, judge; Junior Sept. 2, George E. Taylor, judge.

Sept. 2-10 Indiana State Fair, Indianapolis, Ind. Open Sept. 8, J. M. Fraser, judge; Junior Sept. 4, Elmer N. Hansen, judge.

Sept. 2-13 California State Fair & Exposition, Sacramento, Calif. Open Sept. 8, Charles L. Norton, judges. Junior Sept. 3 & 11, Victor Gray & David Risling, judges.

Sept. 4-12 New York State Fair, Syracuse, N. Y. Open Sept. 8-9, Allen Hetts, judge; Junior Sept. 7, Allen Hetts, judge.

Sept. 4-13 Exposition Provinciale, Quebec, Que. Sept. 9-10, W. A. Hodge, judge; Junior, Sept. 5, Gerard Levesques, judge.

Sept. 4-13 Michigan State Fair, Detroit, Mich. Open Sept. 10, Eugene Nelson, judge; Junior Sept. 7, James Fish, judge.

Sept. 6-11 Nebraska State Fair, Lincoln, Nebr. Open Sept. 8, Harvey Swartz, judge; Junior Sept. 7-8, Harvey Swartz, E. Berousek & Joe Hunter, judges.

Sept. 7-12 Rutland Fair, Rutland, Vt. Open Sept. 9, Kenneth S. Morrow, judge; Junior Sept. 7, Robert Fitzsimmons, judge.

Sept. 7-12 South Dakota State Fair, Huron, S. Dak. Open Sept. 9, Clarence Olson, judge; Junior Sept. 8, Clarence Olson, judge.

Sept. 8-12 Eastern Idaho State Fair, Blackfoot, Idaho Open Sept. 9, D. L. Fourt, judge; Junior Sept. 8, G. C. Anderson, judge.

Sept. 11-17 Mid-America Fair, Topeka, Kans. Open Sept. 15, E. R. Berousek, judge; Junior Sept. 15.

Sept. 11-19 Kentucky State Fair, Louisville, Ky. Open Sept. 16, Everett R. Miller, Junior Sept. 11, James M. Lewis, judge.

Sept. 11-20 Utah State Fair, Salt Lake City, Utah Open Sept. 14, Ralph E. Erb, judge; Junior Sept. 12, Ralph E. Erb, judge.

Sept. 14-19 Four States Fair, Texarkana, Tex. Open Sept. 16, Clifford H. Burton, judge; Junior Sept. 16, Clifford H. Burton, judge.

Sept. 14-19 Tennessee Valley A. & I. Fair, Knoxville, Tenn. Open Sept. 17, Hilton Boynton, judge; Junior Sept. 14, J. T. Miles, judge.

Sept. 14-19 Western Fair, London, Ont. Open Sept. 15-16, Doug. Dunton, judge.

Sept. 15-19 York Interstate Fair, York, Pa. Open and Junior Sept. 15.

Sept. 19-24 Kansas State Fair, Hutchison, Kans. Open Sept. 23, Floyd Arnold, judge; Junior Sept 19, Fred Foreman, judge.

Sept. 19-27 Eastern States Exposition, W. Springfield, Mass., Open Sept. 23- 24, Jack Fairchild, judge; Junior Sept. 21.

Sept. 19-27 Western Washington Fair, Puyallup, Wash. Open Sept. 22, Hilton Boynton, judge; Junior Sept. 21.

Sept. 20-26 Great Allentown Fair, Allentown, Pa. Open Sept. 22 & 24, Junior Sept. 24.

Sept. 20-27 New Jersey State Fair, Trenton, N. J. Open Sept. 23, Junior Sept. 21.

Sept. 20-27 Oklahoma Free State Fair, Muskogee, Okla. Open Sept. 22, E. R. Berousek, judge; Junior Sept. 21, Orville Sigenthaler, judge.

Sept. 21-26 Tennessee State Fair, Nashville, Tenn. Open Sept. 23, A. C. Thomson, judge; Junior Sept. 23.

Sept. 21-26 Tri-State Fair, Amarillo, Tex. Open & Junior Sept. 25, M. B. Nichols, judge.

Sept. 25-Oct. 3 Mid-South Fair, Memphis, Tenn. Open Oct. 1, Harvey Swartz, judge; Junior Sept. 29, C. L. Rougeou, judge.

Sept. 25-Oct. 3 State Fair of Virginia, Richmond, Va. Open Sept. 30, A. C. Thomson, judge; Junior Sept. 26, G. M. Cairns & George Hyatt, Jr., judges.

Sept. 26-Oct. 3 State Fair of Oklahoma, Oklahoma City, Okla.

Sept. 26-Oct. 4 New Mexico State Fair, Albuquerque, N. Mex. Open & Junior Sept. 30-Oct. 1.

Sept. 28-Oct. 3 Bloomsburg Fair, Bloomsburg, Pa. Open & Junior Sept. 30 Donald V. Seipt, judge.

Sept. 28-Oct. 3 Panhandle South Plains Fair, Lubbock, Tex. Open & Junior Sept. 29, I. W. Rupel, judge.

Sept. 29-Oct. 3 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss.

Sept. 30-Oct. 4 Central Washington Fair, Yakima, Wash., Open, Oct. 1, A. O. Shaw, judge; Junior, Oct. 2.

Oct. 3-9 Tulsa State Fair, Tulsa, Okla., Holstein Judging Oct. 5 open and 4-H

Oct. 3-10 National Dairy Cattle Congress, Waterloo, Iowa, Open Oct. 8-9, D. S. Dunton, judge; State 4-H Dairy Show, Oct. 3, Bill Hitz, judge.

Oct. 5-10 Alabama State Fair, Birmingham, Ala. Junior Oct. 6, Clyde L. Rougeou, judge.

Oct. 5-10 Arkansas Livestock Exposition, Little Rock. Open, Oct. 7; Dr. C. L. Norton, Judge.

Oct. 6-10 Dixie Classic Fair, Winston-Salem N. Car., Open Oct. 9, Paul Reaves, judge; Junior Oct. 3.

Oct. 6-10 Heart O'Texas Fair, Waco, Tex.

Oct. 10-18 Pan-American Livestock Exposition, Dallas, Tex. Open Oct. 13, J. Homer Remsberg, judge.

Oct. 12-17 Mississippi State Fair, Jackson, Miss. Open Oct. 14, C. E. Teague, judge; Junior Oct. 13, C. E. Teague, judge.

Oct. 13-17 North Carolina State Fair, Raleigh, N. Car. Open Oct. 15, George W. Trimberger, judge; Junior Oct. 13, George W. Trimberger, judge.

Oct. 17-24 Pacific International Livestock Exposition, No. Portland, Ore. Open Oct. 21, A. R. Porter, judge.

Oct. 19-24 Georgia State Fair, Macon, Ga. Junior Oct. 22-23. No open Holstein classes.

Oct. 19-24 South Carolina State Fair, Columbia, S. Car. Open Oct. 21, C. G. Cushman, judge.

Oct. 22-31 South Texas State Fair, Beaumont, Tex.

Oct. 23-Nov. 1 State Fair of Louisiana, Shreveport, Ja. Open Oct. 26, Harry Herman, judge; Junior Oct. 27, Harry Herman, judge.

Oct. 30-Nov. 8 Grand National Live-Stock Exposition, San Francisco, Calif. Open Nov. 5, Harvey Swartz, judge.

Oct. 31-Nov. 11 Arizona State Fair, Phoenix, Ariz. Open Nov. 3, W. K. Hepburn, Jr., judge; Junior Oct. 31, W. K. Hepburn, Jr., judge.

Nov. 16-17 Royal Winter Fair, Toronto, Ont. J. M. Fraser, judge.

Nov. 27-Dec. 5 International Livestock Exposition, Chicago, Ill. Union Stock Yards.

Dec. 2, Chicago, Ill., International Holstein Judging, Harvey Swartz, Judge.

Jan. 30-Feb. 8 Southwestern Exhibition & Fat Stock Show, Fort Worth, Tex.

Feb. 2-13 Florida State Fair, Tampa, Fla., Holstein Judging Feb. 3, 7 p. m., G. W. Trimberger, Judge.

MORE REFLECTOR USERS

The Woodbourne ad in the July 11 issue of the World should have included the following leading Holstein breeders who have used Woodbourne Reflector: Raymond Strickland, Nicolson, Pa.; Christ A. Mayer & Sons, Slinger, Wis.; Floyd Carlton and the Klinger Family of Jeda-Ki Acres, Liberty, South Carolina.

J. N. Earnshaw, owner of Woodbourne, Dimock, Pa., reports continuing strong interest in Reflector, the son of A B C Reflection Sovereign (EX) and Inka Pietje Veeman (EX-94-GMD), All-American Aged Cow of 1955.

TWIN BOYS FOR JOHN MORRIS

The number of boys in the Mr. and Mrs. John Morris household doubled July 11th with the arrival of twin boys. John, well known judge and Extension Dairyman at the University of Maryland, barely pulled through this momentous event. The baby boys weighed in at well over five and six pounds each.

THE

SECOND

ALABAMA

STATE

SALE

◆

FRIDAY

AUGUST

21

◆

MONTGOMERY

ALABAMA

MAYERS MAJESTY DUKE

Grand Champion at the Washington County Fair, 1958.
His dam is none other than MAYERS MISTRESS DARK ANNA, a member of the 1958 All-American Get of Sire.
Christ Mayer has released one of his sons, born Sept. 24, 1958, from MAYERS RAG APPLE DOLLY, classified 89 points at 13 years of age. She has to date 130,000 lbs. of milk in her lifetime and is still producing. She has records up to 700 lbs. of fat on 2X.

55 REGISTERED HOLSTEINS

COWS and HEIFERS CALVING IN AUGUST AND SEPTEMBER —

2 TOP HERD SIRES

ALL WITH RECORD BACKING — SELECTED FROM THE BETTER HERDS OF WISCONSIN.

Some Samples —

CHRISTY HOMESTEAD FORERUNNER (EX)
All-American 2-yr-old bull.
Three of his 2-yr-old granddaughters, all springing, and from dams with records up to 473 lbs. fat as 2-yr-olds.

DIBBLE CRESCENT MODEL (EX)
Reserve All-American Aged Bull in 1958.
Ben Dibble in a consignment of three head with records up to 474 lbs. fat sends a 3-yr-old daughter of DIBBLE SEGIS MAGGIE that will be fresh at sale time to the service of DIBBLE CRESCENT MODEL.

WIS LEADER (EX) (GM)
Sire of the All-American Get in 1956. 22 "EX" offspring.
Sire of All-American Aged Cow in 1956. A 3-yr-old daughter with over 10,000 lbs. milk in 2-yr-old form, from a daughter of Pabst Belmont Creator with 15,067 lbs. milk as a 6 year old, and due the last of September to Curtiss Candy Lad Hero. Consigned by Geo. Weidman.
There will also be two granddaughters of WIS LEADER, springing, in the Sale.

PABST COMET (GM)
Sire of the Reserve All-American Get in 1953. Three daughters with records from 1005 to 1061 lbs. fat. **Sunny Lea Farms** have released an Aug. 25, 1958 line bred Pabst Comet bull. His dam has close to 600 lbs. fat as a 2-yr-old, and is classified 84 points. She is making a larger record as a 3-yr-old. She is a daughter of the "EX" Birdlawn cow, whose son sold for $6,000.00 recently in the Pellisier Dispersal - See his pedigree.

Pinehurst Farms, Sheboygan Falls, Wisconsin, in a consignment of four head has a show cow with over 500 lbs. of fat. They are all ORMSBY bred and due in August.

W. L. Baird in a consignment of 10 head has a 3-yr-old daughter of the "EX" "Gold Medal" bull "RAVEN" with 10,071 lbs. of milk, 408 lbs. fat as a 2-yr-old, in the first 251 days, and due in Sept. One of the good 2-yr-olds in the sale is a 2-yr-old daughter of the Gold Medal sire CARNATION CELEBRITY due in Sept. and a 2-yr-old daughter of CARNATION HERALDER from a dam with over 13,000 lbs. of milk, and will be fresh at sale time to the service of the "EX" Gold Medal $30,000 bull BRIGEEN GOLDEN FOREMOST.

Verpana Farms, Sharon, Wis. in their consignment of six head, there are four daughters of Verpana Farm Regent whose dam is Excellent - and all of **these heifers are due in September.**

Sale to be held at the Coliseum in Montgomery — starts at 12 Noon.
Sale is under the auspices of the
ALABAMA HOLSTEIN - FRIESIAN ASSOCIATION
represented by

James G. McLean, Pres., Montgomery, Ala. and C. Ed. Teague, Sec.Treas. Montgomery, Ala. and by W. L. Baird, Waukesha, Wisconsin.

For Catalogs write.-

TOM McCORD, AUCTIONEER, Montgomery, Ala. or **W. L. BAIRD, Waukesha, Wisconsin.**

SALE CALENDAR

Aug. 8 Williamston, Mich., 162d Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 10 Middletown, Pa., Grand View Farms Annual Fall Sale, C. S. Erb, owner.

Aug. 11 Aurora, N. Y. Ray Huey Dispersal, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Aug. 12 Laurens, S. C., South Carolina Show Window Sale, Sponsored by Laurens Cooperative Breeding Assocn. and NOBA, Inc.

Aug. 14 Statesville, N. C., North Carolina Fall Sale, sponsored by North Carolina Holstein Association.

Aug. 15 Statesville, N. C., Dr. Little Bred Heifer Sale.

Aug. 17 Knoxville, Tenn., Tennessee State Consignment Sale, sponsored by Tennessee Holstein Assn., Managed by Beeler Thompson, Corryton, Tenn.

Aug. 17 Knoxville, Tenn. (Univ. of Tennessee Farm), Tennessee State Sale, sponsored by the Tennessee Holstein-Friesian Assn.

Aug. 17 Horton, Kansas, Coonse & Clark Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Aug. 17 Macon, Ga. Deep-South Classic, Sponsored by the Georgia Holstein Association and managed by Clarence E. Lyons, Lancaster, Pa.

Aug. 17 Turner, Maine. (Brigeen Farms) Brigeen's Dauntless-Dunloggin Sale; Managed by W. A. Baker, Exeter, N. H.

Aug. 18, Watertown, Wis., Albrecht Bros. Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 18 Vassalboro, Maine, Maine State Sale, Managed by Maine Holstein Association.

Aug. 19 Princeton, Wis., Philip Lehner Dispersal, Managed by Piper Bros., Watertown, Wis.

Aug. 20 Lancaster, Pa., 199th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 21 Montgomery, Alabama, Second Alabama Purebred Holstein Sale, Managed by Alabama Holstein-Friesian Assn. and W. L. Baird Co., Waukesha, Wis.

Aug. 22 Nashville, Tenn., Knapp Farm Dispersal, Managed by Beeler Thompson, Corryton, Tenn.

Aug. 22 Reddick, Ill., Adolph Porter Dispersal, Managed by Wm. H. "Pat" Williams, Batavia, Ill.

Aug. 22 Lebanon, Pa., Russell F. Heilman & Sons Mid-Summer Sale, Managed by Harvey Rettew, Manheim, Pa.

Aug. 26 Hamlin, Kansas, Mrs. Norman Karsten Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas.

Aug. 26 Jamestown, N. Y. Allan Jones Bred Heifer Sale, Harris Wilcox, Inc., Mgr., Bergen, N. Y.

Aug. 27 Lancaster, Pa., Hill Girt Holstein Sale at Garden Spot Sale Barn. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 29 Madison, Wis. Dane County Fairgrounds, 8th Annual Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Aug. 29 LaCygne, Kansas, Holmes & Williams "Hitofa Farms" Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas.

Aug. 29 Gaithersburg, Md., (7 p. m.) Second Montgomery County Classic, Managed by A. Doty Remsburg, Jefferson, Md.

Aug. 31 Watertown, Wis., Piper's Classic, Managed by Piper Bros. Farms, Watertown, Wis.

Sept. 1 Rockford, Ill., Rockford Holstein Sale; Sponsored by Boone-Winnebago Holstein Club; Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Sept. 2 Earlville, N. Y., 359th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 3 (place to be announced) Will-Kankakee, and Calvin Meyer, Peo-Kankakee District Sale, Robert Butz, Kankakee, and Calvin Meyer, Peotone, Ill., co-chairmen.

Sept. 4 Jacksons Mills, W. Va., West Virginia State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 5 Tulare, Calif., Virgil E. Ernest & Nelson S. Riddle Dispersal (Laurel Farms) Managed by L. H. McDaniel, Turlock, Calif.

Sept. 5 Amboy, Ill., Rock River Valley Holstein Breeders Sale, Alfred Meyer, Amboy, Ill., Sale Ch.

Sept. 9 Orange, Va., Virginia Cooperative Holstein Breeder's Fall Sale, Managed by Frank S. Walker, Orange, Va.

Sept. 10 Dundee, N. Y., Dr. Henry M. Lane Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 11 Boston, N. Y., Est. of Wm. Lehning Dispersal, Managed by Harris Wilcox Inc., Bergen, N. Y.

Sept. 11 Washington, Mo., Missouri State Sale.

Sept. 12 Wellsburg, N. Y. (Farm in Bradford Co., Pa.) Leigh Sturtevant Sale with Harold & Victor Woodard consigning, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Sept. 12 Williamston, Mich. Michigan State Sale, C. B. Smith, Mgr., Williamston, Mich.

Sept. 12 Durham, N. H. (Putnam Hall) 9th Strafford County Sale, Sponsored by Strafford County Holstein Club; Managed by W. A. Baker, Exeter, N. H.

Sept. 12 Alexandria, Minn., Ralph Engelbrecht Dispersal, Managed by Thorp Sales Co., Anoka, Minn.

Sept. 14 Culver, Ind., Wayne Kline Dispersal, Managed by A. C. Thomson and Wm. H. "Pat" Williams, Batavia, Ill.

Sept. 14 Easton, Md. J. F. Freeland Disp., A. Doty Remsburg, Mgr., Jefferson, Md.

Sept. 14 St. Croix Falls, Wis., Lewajohn Dispersal, Managed by Bob Koepp, Rice Lake, Wis., and G. R. Melin, Box 508, Anoka, Minn.

Sept. 15 Centreville, Md., Chesapeake Show Window Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Sept. 15 Cedar Rapids, Iowa. Eastern Iowa Breeders Consignment Sale, Hawkeye Downs. Claude Wylam, Mgr., Waverly, Iowa.

Sept. 15 Contoocook, N. H. (Hopkinton Fairgrounds) First New Hampshire-Vermont B. A. "Cream of the Crop" Sale, Managed by W. A. Baker, Exeter, N. H.

Sept. 16 Shawano, Wis., Second Annual Show Window Sale of Badger Breeders Cooperative.

Sept. 16 Atglen, Pa. 11th Annual Chester Co. Holstein Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 17 Faulkton, S. D., The Burkmere Herd, owned by Holmes & Dougherty; Managed by G. R. Melin Sales Cl., Box 508, Anoka, Minn.

Sept. 17 Canandaigua, N. Y. (Fairgrounds). 17th Canandalgua Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 17 Lancaster, Pa., 200th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 18 Mason, Mich., Ingham County Holstein Breeders Sale, Coe F. Emens, Mason, Mich., Sale Ch.

Sept. 19 Marshfield, Wis., Central Wisconsin Breeders Sale, Managed by Piper Bros. Farms, Watertown, Wis.

Sept. 19 St. Charles, Ill., (Livestock Center) Illinois State Sale, Russell Mathews, Sec'y, Woodstock, Ill.

Sept. 19 Watertown, N. Y. Fairgrounds. 14th Northern N. Y. Dairyland Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Sept. 19 Rochester, Minn., Olmsted County 14th Annual Quality Sale, Managed by G. R. Melin, Anoka, Minn.

Sept. 21 Elliottsburg, Pa., Karl E. Kennedy Complete Dispersal. Managed jointly by the Pennsylvania Holstein Association and R. Austin Backus, Inc., Mexico, N. Y.

Sept. 21 Barron, Wis., Barron Fall Sale, Managed by Robert W. Koepp, Rice Lake R. 1, Wis.

Sept. 22 Hagerstown, Md., Eshdale-Sunnyspot-Arlo Farms Production Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 23 Venus, Pa., Russell L. Beary Dispersal, Joint Management of R. Austin Backus, Inc., Mexico, N. Y. & Penn. Holstein Assn., State College, Pa.

Sept. 23 Bath, N. Y. Finger Lakes NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 24 Lapeer, Mich., Thumb Holstein Sale, John A. Speicher, Secretary, Lapeer, Mich.

Sept. 25 Carlisle, Pa., South Central Penna. Breeders Sale, David Roth, Loysville, Chairman; Clarence Lyons, Lancaster, Selections.

Sept. 25 Schaghticoke, N. Y., 9th Tri-County Sale, Managed by R. Aus-

Sept. 26 Milan, Pa. Bradford County Holstein Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 26 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 26 Crown Point, Ind., George Hein Dispersal, Managed by Edward A. Hein, 6518 Harrison St., Crown Point, Ind.

Sept. 29 Huntingdon, Pa., Kenneth Kyper Dispersal. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 30 Sioux Falls, S. D., South Dakota State Sale, E. G. Grinde, Box 911, Sioux Falls, S. D., Ch. Sale Comm.

Oct. 1 Rutland, Vt., Second Vermont State Sale, Sponsored by Vermont Holstein Club, G. L. Lewis Chairman

Oct. 3 Ottawa, Ont., (Collseum) 4th Kemptville Unit Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 3 Rhinebeck (Fairgrounds), N. Y. 21st Annual Eastern N. Y. & U-S-O Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 3 Morris, N. Y. Broome-Chenango-Dela.-Otsego NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 3 Ogden, Utah, Utah State Sale, Ralph Robson, Sale Mgr., Plain City, Utah.

Oct. 5 Grafton, Ont., (Grafton Arena) 5th Quinte Unit Sale, Hays Farms Ltd., Oakville, Ont.

Oct. 7 Earlville, N. Y., 360th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 9 Owego, N. Y. Broome-Chemung-Tompkins Holstein Club Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 10 Williamston, Mich., 164th Wolverine Sale, Managed by C. B. Smith, Williamston.

Oct. 10 Cobleskill, N. Y., 15th Schoharie Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 12 Fombell, Pa., George Gray Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 13 Butler, Pa., Western Pennsylvania Holstein Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 14 Stoughton, Wis. 20th Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Oct. 14 Bath, N. Y. (evening) 44th Annual Allegany-Steuben Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 15 Harrisburg, Pa., Pennsylvania State Sale. Managed by Pennsylvania Holstein Association, State College, Pa.

Oct. 15 Ostrander, Ohio, Bouic Bros., Dispersal, Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio

Oct. 15 Woodstock, Ont. (Fairgrounds) The 3rd Annual Oxford & District "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Valley City, N. D., Annual Dakota Holstein Sale, Paul Charnetzlu Sr., Chairman

Oct. 17 Knox, Ind., Hasnerl & Hellinga Dispersal, Managed by Leland J. Osborn, R-2, Pierceton, Ind.

Oct. 17 Cherry Valley, N. Y., O-H-M County Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 19 Afton, N. Y., (Fairgrounds) Chenango-Delaware Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 19 West Salem, Wis., First Tri-State Sale, Sponsored by Western Wisconsin Holstein Assn., and Tri-State Breeders Cooperative, Westby, Wis.

Oct. 19 Oakville, Ont. (Hays Sales Arena) 17th All Canadian Holstein Sale, Hays Farms, Ltd., Oakville, Ont.

Oct. 20 Paris Hill, N. Y., 19th Oneida County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 20 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Hays Farms Ltd., Oakville Ont.

Oct. 21 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio

Oct. 21 Herington, Kans., W. H. Mott Complete Disp., Managed by T. Hobart McVay, Nickerson, Kansas.

Oct. 22 Durham. N. H., Annual New England Sale.

Oct. 22 Canandaigua, N. Y., (Fairgrounds) Five Star Club Sale (Ontario, Wayne, Seneca, Yates and Monroe Clubs), followed by regular 18th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 22 Lancaster, Pa., 201st Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 23 Fredrick, Md., (Fairgrounds) The 28th Maryland State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Oct. 24 Port Jervis, N. Y., Frank Bedell Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 30 Jamestown, N. Y., 12th Chautauqua Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 31 Abilene, Kansas, Annual Fall Sale Kansas Holstein-Friesian Association.

Oct. 31 St. Charles, Ill., Northern Illinois Breeding Co-operative Sale, W. D. Goeke, Mgr.

Oct. 31 Fond du Lac, Wis., 14th Annual Heifer Classic Sale, sponsored by Fond du Lac County Holstein-Friesian Ass'n.

Nov. 2 Kingsley, Pa., Master Brothers Disp., Joint management of R. Austin Backus, Inc., Mexico, N. Y. & Penn. Holstein Assn., State College, Pa.

Nov. 2-3 Waukesha, Wis., 33rd U. S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 4 Earlville, N. Y., 361st Earlville Sale, Managed by R. Austin Backus. Inc., Mexico, N. Y.

Nov. 7 Williamston, Mich., 165th Wolverine Sale, Managed by C. B. Smith, Williamston.

Nov. 7 Earlville, N. Y. 5th Empire Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 7 Chilton, Wis., 17th Annual Calumet "400" Sale, Sponsored by the Calumet County Holstein-Friesian Ass'n.

Nov. 9 Watertown, Wis., U. S. National Blue Ribbon Sale Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 14 Reisterstown, Md. (Logwood Farms) Logwood-Pond View Production Sale. Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 16 Eugene, Oregon (Fairgrounds) Oregon State Sale, Managed by R. E. Everly, 616 Alaska Bldg., Seattle, Wash.

Nov. 18 Toronto, Ont., (Royal Winter Fair Arena) Holstein Sale of Stars, Hays Farms Ltd., Oakville, Ont.

Nov. 19 Lancaster, Pa., 202nd Garden Spot Sale, Managed by R. Austin Backus. Inc., Mexico, N. Y.

Nov. 21 Waterloo, Iowa, Iowa Holstein Breeders Annual Fall Sale.

Nov. 23 Caldwell, Idaho, Herman Weick Dispersal, Managed by R. E. Everly, 616 Alaska Bldg., Seattle, Wash.

Nov. 24 Reading, Pa. (Fairgrounds). Southeastern Pa. Promotion Sale, John Umble Chm., Atglen, Pa.; R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Nov. 28 New Ulm, Minn. Minnesota Fall Sale, A. J. Lashbrook, Secy., Northfield, Minn.

Dec. 3 Earlville, N. Y. Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 4 Earlville, N. Y. 362d Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 7 Williamston, Mich., Wolverine Invitational and 166th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 7 Oakville, Ont., (Hays Sales Arena) Hays' 12th Anniversary Sale, Hays Farms Ltd., Oakville, Ont.

Dec. 10 Canandaigua (Fairgrounds) N. Y. NYABC Headliner Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Dec. 17 Lancaster, Pa., 203rd Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

1960

Mar. 2 Earlville, N. Y., NYABC All-Star Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

COMING EVENTS

Aug. 8 Leesburg, Va., Fifth Loudoun County B & W Show, Judge Wm. H. (Buddy) Hill.

Aug. 11 Woodstock, Va., (at Wm. Logan's Farm) Virginia Cooperative Holstein Breeders Anns. Field Day

Aug. 12 Durham, Conn., State Black & White Show, Holstein-Friesian Assn. of Connecticut, LeRoy Brock, Chairman; Erwin Kelsey, Co-Chairman.

Aug. 18, Cedar Rapids, Iowa, Iowa State B & W Show.

Aug. 20, Springfield, Mo., Missouri State B & W Show.

Aug. 30 Dundee, Ill., (Howard Farm) Northern Illinois State Holstein Picnic.

Aug. 30-Sept. 2 Atlantic City, N. J., (Haddon Hall Hotel) 1959 Annual Convention of National Ass'n. of Artificial Breeders.

Sept. 1 Trenton, N. J. (Fairgrounds) New Jersey Black & White Show.

Sept. 8 Waverly, Iowa, at Wylamyna Farm, Annual Iowa State Picnic.

Sept. 18 Harrisburg, Pa., Sixth Pennsylvania Black & White Show in the Farm Show Building. Judge, James M. Lewis, Hamilton, Ohio.

Oct. 7 Waterloo, Iowa, The Dairy Shrine Club Annual Meeting.

Oct. 21 Durham, N. H., Annual Meeting New England States Holstein-Friesian Assn.

Dec. 10-11 Kankekee, Ill., Annual Meeting Illinois Holstein-Friesian Association.

WE SPECIALIZE IN HOLSTEIN DISPERSALS

We take the risk out of the largest business transaction of your lifetime — THE DISPERSAL OF YOUR HERD AND REAL ESTATE! WE WILL HANDLE YOUR SALE ON A GUARANTEED BASIS AND BACK IT WITH REAL MONEY!

Call us now whether you are thinking of having a dispersal now or in the near future. We have the know-how of experience in many of the largest dispersals held!

CHAS. VOSBURGH, Auctioneer
Cortland, N. Y. (Dial SK-6-8133

COMPLETE SALE SERVICE for the Western States or wherever Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.
616 Alaska Bldg.
SEATTLE 4, WASHINGTON
(Phone: Elliott 2678)

E'erdowell Farms

Since 1938, with one exception when there were no shows, we have exhibited at our local fairs and shows and many times at the New York State Fair.

We are grateful to be able to have a small part in these shows.

Many times one hears the remark, "I have better animals than these at home". It seems to us there is really only one way to really know and that is to exhibit them.

When we saw Don Collins at Omaha, he asked, "Are you going to show a little this year?" Our answer was, we hoped to.

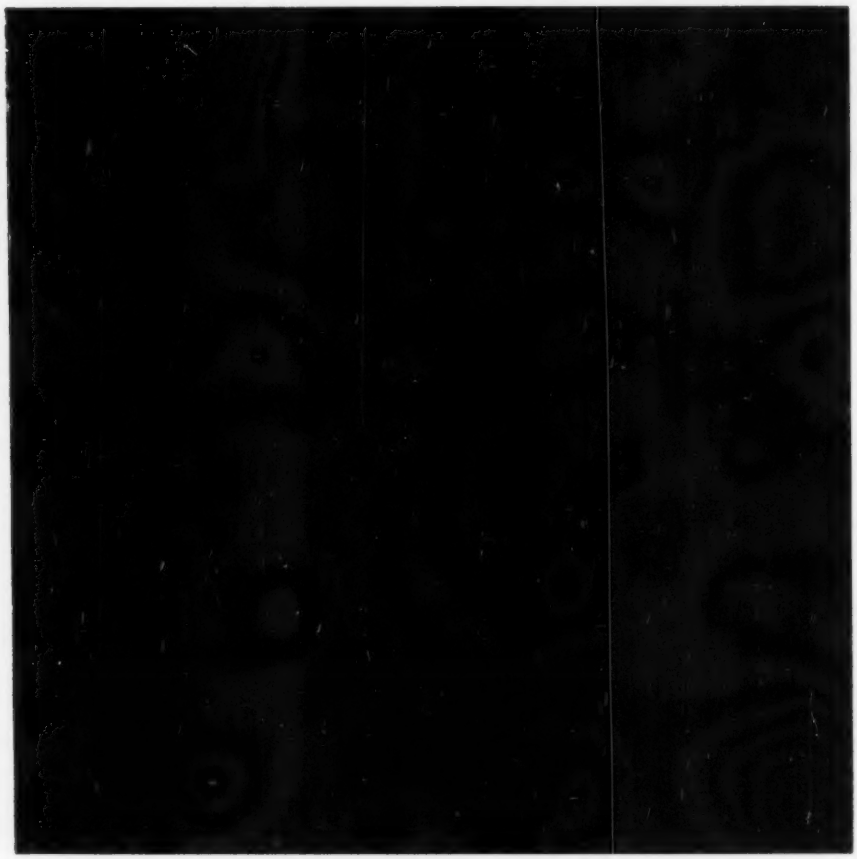
Sometimes we wonder if it is habit and then we know it's the desire to know how ours compare with the tops.

Once again it is show time and we are looking forward to seeing you!

Richard B. Ross

Gowanda, N. Y.

Picture of a guy winking at a girl in a dark room:



He's just like the fellow who never advertises:

He knows what he's doing - -
But Nobody Else Does!

When you advertise in the WORLD - - something really HAPPENS!

Let it happen to YOU.

HOLSTEIN-FRIESIAN WORLD

LACONA, NEW YORK

☆ INDEX OF ADVERTISERS ☆

ADOHR FARMS 44
Alabama State Sale 77
Albrecht Brothers Dispersal 46
Allen Engineering Co. 54

BADGER BREEDERS COOP. 37
Beacon Milling Co., Inc. 62
Bock, George W. 81
Breeders Supply Co. 56
Brigeen Dauntless-Dunloggin Sale 29
Brigeen Farms 17

CARNATION MILK FARMS 18
Casey, Glenn 57
Central States Sales Co. 56
Chevrolet Motor Division 53
Corse Press, Inc. 6
Courtney, T. E. 44

DEEP SOUTH CLASSIC 71
Dellinger, Clark 73
Dibble, Ben 6

EBONITE 70
E'Erdowell Farms 79
Elgin Co. Holstein Club 57
Elmwood Farms 42
Everly, R. E. 79

FENSTERMAKER, J. O. 57

GEIGY AGRIC. CHEMICALS 59
Glenn Chemical Co. 55
Green Meadow Farms 5

HAYS FARMS LTD. 8
Hays, Harry 57
Heilman & Sons, Mid-Summer Sale, Russell 74
Hitofa Farm Dispersal 48
Holstein-Friesian Ass'n. of America 40
Holstein-Friesian Ass'n. of Canada 54
Holstein-Friesian WORLD 80

INTER-CO. DAIRY CATTLE ASS'N. 72
Irvington Farm 16

KIRTLAND FARM 9
Knapp Herd Dispersal 48
Kyland 2

LAACKE COMPANY, R. 54
Lehner Dispersal, Philip 75
Lou-Ida Farm 9
Lyons, Clarence 57

MAC-RA COMPANY 56, 81
Maine Quality Sale, New 38
Mallary Farm 10
Maple View Farm 36, 37
Maryland-West Virginia Bull Stud 16
Montgomery Co. (Md.) Classic 14
Moosecheart 7
Morse, Edward F. 56

NATIONAL AGRIC. SUPPLY CO. 56
National Dairy Cattle Congress 72
NOBA, Inc. 69

ONTARIO CO. HOLSTEIN CLUB 57
Osborn, Leland J. 57
Owen & Son, H. B. 70
Oxford Co. Holstein Breeders Ass'n. 57

PABST FARMS INC. 84
Perth Co. Holstein Breeders Ass'n. 57
Pfister, Bert 57
Piper Brothers Classic 12
Porter Dispersal, Adolph 74

RAYMAU FARM 35

SHAW'S RIDGE FARM 34
Shore Holstein Ltd. 57
Smith, C. B. 57
So. Wisconsin Holstein Bred Heifer Sale 49
Squibbs & Sons, E. R. 59
Strafford County Sale 45
Strohmeyer & Carpenter, Inc. 57
Swartz, Harvey W. 57

TECHNICAL INDUSTRIES 59
Thomson, A. C. 57

UEBLER MILKING MACHINE 56

VOSBURGH, CHARLES 79

WATERLOO HOLSTEIN BREEDERS ASS'N., INC. 57
Waterman, Robert & Donald 35
Wetmore, Fred C. 57
Wilcox, Inc., Harris 57
Winterthur Farms 83
Wis. State Dept. of Public Welfare 70
Woodbourne Farm 3
Wyeth, Inc. 51

ZIMMERMAN DAIRY FARM 67
Zogg, A. V., Jr. 57

BIG CROWD VISITS ABS

A record crowd of over 2000 attended the Open House and Tour held recently at American Breeders Service Stud Farm and Laboratories at Madison, Wisconsin.

One of the highlights of the Open House was the coronation of King "Neptune" on Sunday afternoon by Senator Proxmire of Wisconsin. Kanowa King Posch Neptune, a Holstein bull, is believed to be the world's busiest father. He has been used to breed over 150,000 cows to date and is still alive and active at 15 years of age.

A recent study of 571 "Neptune" daughters and their dams in 31 California herds shows the following ABS comparison:

571 Dams,	12,549M	3.58%	450F
571 Daus.	13,444M	3.69%	496F
Difference	+895M	+.11%	+46F

American Breeders Service, largest artificial breeding service in the country, was organized in 1941 by J. Rockefeller Prentice with the fundamental objective of "breeding the most cows to the Best Bulls most efficiently." ABS has increased from 394 first services in that year to 1,220,516 in the year 1958, with 1200 technicians operating in 45 states and several foreign countries.

ELEVATION GREMLINS

Two typographical errors slipped into Glen Palmer & Sons' Elevation Farms advertising, page 35, July 11. The 2-yr. old record of Elevation Perfection Dunloggin, dam of the All-Kansas senior yearling bull, is 708 of fat rather than 408. And the classification on the rump of the All-Kansas 3-yr. old is "E" rather than "V." This Palmer ad was featuring the four 1959 All-Kansas winnings of the Elevation Farms' animals.

SALES FROM SCHMIDT ACRES

Ernest E. Schmidt & Son of Moose Lake, Minn., Holstein breeders for 40 years, report activity in their area. Among recent sales from their herd are the following.

The St. Louis County Work Farm, Saginaw, Minn., purchased a bull calf by the proven Wis Captain. The calf is out of a Gilkey Progressor Sir Pride daughter, one of three full sisters with excellent 2X records. Incidentally the Gilkey bull was purchased at the Gilkey Farms Dispersal in 1950 and has a number of fine daughters at Schmidt Acres.

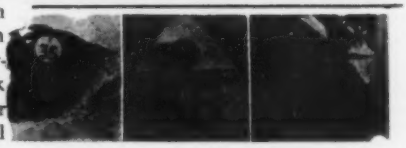
Two heifers have been purchased by Frank Purull, Willow River, Minn. Both are granddaughters of Gilkey Progressor Sir Pride and the dams of both have well over 500 lbs. fat on 2X. Three heifers went to Eugene Gerard, also of Willow River.

The Schmidt Acres herd completed their recent DHIA year with a 2X average of 488 lbs. fat.

SOUTH OF THE BORDER

Executive Secretary R. H. Rumler writes on July 22: "Our staff of representatives to Latin American countries to assist in judging and classification work has been completed for the year. Already Herb Miller has spent six weeks in Colombia on classification work, John Morris a month in Ecuador judging and classifying, and Dr. Arthur Porter two weeks in Peru in judging and consultation work. Dr. George Trimberger is currently in Argentina for a three-week assignment to judge their two major Holstein shows. Dr. Joe Knott will leave next week for Colombia where he will judge and classify, and Glen Householder will do the judging at the National Exposition at Santiago, Chile, in October. Our relations with Latin American countries continue to provide a strong bond of friendship between their breeders and our Association.

MAC-RA SHOW HALTERS
THE WORLD'S FINEST
HIGHLY POLISHED
SOLID BRASS
LEAD CHAIN & SNAP
Post Paid Prices
Made of High Quality Cal-Tan Strap leather with neat, attractive finished edges. All Hardware polished SOLID BRASS (not Plated) Never in History has such a fine halter been available at these prices.
Calf Size $6.78 Cow Size 7.68
Yearling Size 7.28 Bull Size 8.48
STATE FOR BEEF OR DAIRY STOCK — CHECK WITH ORDER PLEASE
WE'RE AS CLOSE AS YOUR MAIL BOX
MAC-RA COMPANY
SANTA BARBARA, CALIF. P.O. BOX 1409



Long-life, snag-proof Ear-tag, legible 25 ft. Ideal for day old calves and grown animals, 16c. Neck Chains, Neck Straps 95c up. Anklets, numbered 30c. All products of DuPont. Write for leaflet, samples and nearest dealer.

BOCK'S Cattle Tags Co.
P. O. BOX 133-S MATTOON, ILL.
(81) 1633

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Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., 227 West Beaver Ave., State College, Pa.

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1959 CLASSIFICATION SCHEDULE

State	Deadline Date	Starting Date	Fieldman
The Dakotas	July 11	Aug. 11	Diehl
Montana - Idaho - Utah	July 11	Aug. 11	Soper
Missouri - Arkansas	July 11	Aug. 11	Harris
Indiana	Aug. 8	Sept. 8	Miller
Southeast Wisconsin	Aug. 8	Sept. 8	Brace
Northern Iowa	Aug. 8	Sept. 8	Mathews
Central New York	Sept. 13	Oct. 13	Baldwin & Keene
Kentucky - Tennessee	Sept. 13	Oct. 13	Cain
No. California - Nevada	Sept. 13	Oct. 13	Shortridge
Maine - New Hampshire	Oct. 10	Nov. 10	Crissey
Southeast Pennsylvania	Oct. 10	Nov. 10	Nesbitt
No. Virginia - West Virginia	Oct. 10	Nov. 10	Krause
Southwest Ohio	Nov. 1	Dec. 8	Nichols & Moore
Nebraska	Nov. 8	Dec. 8	Diehl

Smiles - -

The guest had been staying at a fashionable resort hotel and was paying his bill when he suddenly looked at the cashier and asked, "What is that you have around your neck?"

"Just a ribbon," she answered. "Why?"

"Well," he replied, "everything else around here is so high, I thought perhaps it was your garter."

* * *

"He's a bad hombre and quick on the trigger. He can shoot before his gun clears the holster."

"What's his name?"

"No-Toes Alfie."

* * *

"Say, Mister," said the bright youth to the butcher, "your ad says you have cuts of meat to suit all purses. Is that right?"

"Sure is, son," said the butcher.

"What have you for an empty one?" persisted the youth.

"Cold shoulder," replied the butcher.

* * *

To The Point

Haughty Youth: "You can't arrest me. I come from one of the best families in town."

Officer: "That's all right, buddy; I'm arresting you for speeding — not for breeding purposes."

* * *

The clanging noise made by the garbage collectors aroused the family. The housewife suddenly remembered she had forgotten to put out the garbage. With her hair in curlers and her face shiny with various creams, she sleepily leaned out the window and called to the collectors, "Am I too late for the garbage?"

"Certainly not," replied one of the collectors, "hop right in."

* * *

A little old lady riding on a bus was anxious not to pass her destination. She poked the driver with her umbrella and asked "Is that the First National Bank?"

"No, madam," he replied. "That's my rib."

* * *

1st Chinese Communist Soldier: "I just brought a skunk into the barracks."

2nd One: "Where you gonna keep him?"

1st One: "Gonna tie him under the bed."

2nd One: "What about the smell?"

1st One: "He'll just have to get used to it like I did!"

There's *Speed* in his Power-Packed Pedigree!

WINTERTHUR ALERT SELECT "EXCEL" 1100192 (VG)

He combines WINTERTHUR's four leading cow families: Jasa (903 fat), Nobsgrl (1079 fat), Loria (920 fat), and Vamalo (850 fat). His maternal sister has 906 lbs. fat at 3½ years. His dam has 126,935 lbs. milk in 8 2X lactations. He is a maternal brother to "Aaron", one of whose VG daughters (815 fat) is the dam of the high index Kingstead Winterthur Pabst (VG), $20,000 sire recently sold by Kingstead Farms to Michigan ABC. Truly, here is WINTERTHUR breeding at FULL STRENGTH!

WINTERTHURS IN THE NEWS

We congratulate Grant Langdon, Copake, N. Y. on the 800-lb. fat record recently completed in his herd by a daughter of EXCEL. We are also pleased with the 607-lb. 2-year-old record of "Kistin," an EXCEL daughter here at Winterthur. How about an EXCEL son?

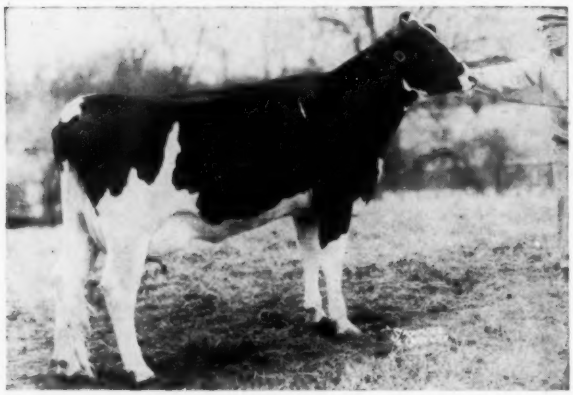
Winterthur Farms • **WINTERTHUR, DELAWARE**

41 Years of Continuous Testing, Last 27 on 2X Milking — Accredited, Negative

Honor List Leaders For 1958

First For Fat, Junior 2-Yr-Old, 305 Days, 3X

Daughter of Wis Leader (EX-GM)



PABST LEADER MARGARET (VG)

2-1	357d	3X	16,808 M.	4.5%	765 F.
2-1	305d	3X	15,319 M.	4.5%	687 F.

Sire: Wis Leader "Excellent — Gold Medal"
21 "Excellent" offspring

Dam: La Princess Margaret Pabst "Excellent"

365d	5y	3X	24217	4.2%	1020.5
365d	8y	3X	21156	4.3%	914.0
365d	3½y	3X	20509	4.2%	869.9
365d	2y	3X	17035	4.2%	722.1

6 lact. 103,410 M. 4.3% 4486 F.
All-American Sr. Yearling, 1950
All-American Heifer Calf, 1949
3 daughters from 632 to 765 lbs.

First For Milk And Fat, Junior 4-Yr-Old, 305 Days, 3X

Daughter of Pabst Roamer Dean Walker Lad
(EX-GM)

No Picture Available

ORMSBY PABST WALKER RAG APPLE (EX)

4-4	358d	3X	21246 M	3.8%	808 F.
4-4	305d	3X	20561 M.	3.8%	781 F.

Sire: Pabst Roamer Dean Walker Lad
"Excellent — Gold Medal"
All-American 2-yr-old, 1949
9 "Excellent" offspring
2 Gold Medal Proven sons

Dam: Ormsby Rag Apple Pabst Duke
Daughter of Pabst Prilly Duke
(grandson of Johanna Rag Apple Pabst)

We have several young bulls available that combine the breeding of the Excellent Gold Medal sires, Wis Leader, Pabst Roamer Dean Walker Lad and Pabst Roamer. Write for pedigrees and information.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**